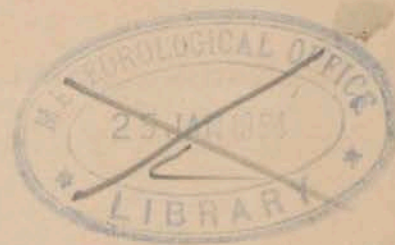


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METEOROLOGICAL OFFICE.



DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1907.

DAILY WEATHER REPORT. First inclusion
of report from Iceland.

MAP SHOWING THE POSITIONS OF THE METEOROLOGICAL STATIONS
 THE OBSERVATIONS FROM WHICH ARE USED IN THE PREPARATION OF THE DAILY WEATHER REPORT.

The names of the Stations which report by telegraph to the Meteorological Office are printed in capitals.

The map displays a comprehensive network of meteorological stations across Europe and North Africa. Key locations include London, Paris, Berlin, Rome, and many others, all marked with dots and labeled in capital letters. The map also shows the coastlines of the British Isles, Scandinavia, and the Mediterranean Sea. A grid of latitude and longitude lines is overlaid on the map, with latitude ranging from 35°N to 55°N and longitude from 10°W to 30°E.

MAP SHOWING THE
POSITIONS OF THE METEOROLOGICAL STATIONS
THE OBSERVATIONS FROM WHICH ARE USED IN THE
PREPARATION OF THE DAILY WEATHER REPORT.

The names of the Stations which report by telegraph to the Meteorological Office are printed in capitals.

DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

FIRST QUARTER, JANUARY TO MARCH.

(Issued as a Supplement to the Daily Weather Report of January 1st.)

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
JANUARY.													
Sumburgh Head	29.691	39.6	38.2	42.6	35.4	52	1898	19	1881	26	Inches.	Hours.	%
Stornoway	29.712	39.5	38.4	43.3	34.3	55	1890	11	1881	25	3.97	29.0	13
Malin Head	29.813	40.9	39.5	44.9	37.7	55	1898	23	1894	22	2.64	—	—
Blackod Point	29.864	42.7	41.3	46.6	38.9	56	1890	26	1891, 94	26	4.94	—	—
Valencia	29.920	44.4	42.7	49.0	40.1	56	1876, 78	20	1894	24	5.96	50.6	20
Roche's Point	29.940	43.2	42.0	47.6	39.4	57	1889	20	1894	20	4.95	—	—
Birr Castle	29.919	38.7	37.7	45.3	34.1	57	1880, 98	5	1881, 94	20	2.89	50.7	21
Donaghadee	29.878	40.2	39.2	44.6	36.1	58	1898	14	1881	20	2.68	—	—
Liverpool (Observatory)	29.944	38.5	36.9	43.4	35.1	58	1898	9	1881	17	2.14	—	—
Holyhead	29.925	41.8	40.3	45.3	38.4	55	1873	20	1894	19	3.09	—	—
Pembroke (St. Ann's Hd.)	29.959	42.7	41.2	45.6	39.5	53	1899	19	1881, 94	20	3.54	53.7	21
Scilly (St. Mary's)	29.982	46.4	44.6	49.0	42.5	57	1899	25	1894	21	3.39	59.0	23
Jersey (St. Aubin's)	30.043	42.1	40.5	46.2	38.5	57	1877, 99	12	1891	19	3.12	67.1	25
Portland Bill	[30.062]§	[43.0]§	[41.5]§	[46.3]§	[39.6]§	[52]§	[1901, 03, 05]§	[24]§	[1901]§	[18]§	[2.31]§	—	—
Dungeness	30.016	39.0	38.0	43.6	35.2	55	1878, 88	11	1893	17	1.85	—	—
Wick	29.733	38.2	36.9	42.4	33.2	60	1898	—	1881	20	2.39	—	—
Nairn	29.788	37.3	35.7	42.5	32.2	59	1887	5	1891, 95	17	1.90	—	—
Aberdeen	29.809	37.2	35.4	42.2	33.2	59	1898	4	1881	18	2.18	50.2	22
Leith	29.841	38.6	37.1	44.2	33.7	58	1898	9	1881	15	1.73	—	—
North Shields	29.891	38.2	37.0	43.2	33.9	58	1880, 98	6	1881	15	1.60	—	—
Spurn Head	29.934	37.8	36.8	41.9	34.6	55	1898	13	1881	14	1.30	—	—
Yarmouth	29.979	37.6	36.6	41.5	33.6	57	1899	10	1881	17	1.62	—	—
Clacton-on-Sea	[30.124]¶	[37.1]¶	[36.2]¶	[43.0]¶	[35.1]¶	[54]¶	[1901, 05]¶	[25]¶	[1905]¶	[13]¶	[0.98]¶	[73.5]¶	[29]¶
Nottingham	29.980	36.3	35.2	42.4	32.5	58	1877	2	1881	19	1.85	39.4	16
Bath	[30.078]||	[39.2]||	[37.8]||	[46.3]||	[35.1]||	[57]||	[1883]||	[11]||	[1881]||	[16]	[2.58]	[47.5]||	[19]||
Oxford	30.013	37.0	35.9	43.1	33.4	56	1877, 90	7	1881	16	1.94	48.2	19
LONDON (Westminster)	[30.281]**	[37.1]**	[35.7]**	[44.5]**	[33.2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1.15]**	19.1	8
LONDON (Brixton)	30.017	37.7	36.5	43.9	33.8	58	1876	9	1881	16	1.82	—	—
FEBRUARY.													
Sumburgh Head	29.751	38.4	36.9	42.0	34.3	51	1887, 91	17	1895	21	2.88	—	—
Stornoway	29.763	38.9	37.9	43.8	34.1	55	1891	12	1892	21	3.69	60.1	23
Malin Head	29.829	41.0	39.8	45.3	38.1	59	1891	20	1895	19	2.12	—	—
Blackod Point	29.863	42.5	40.9	47.1	38.7	61	1891	24	1902	21	3.50	—	—
Valencia	29.913	44.2	42.4	49.3	40.2	58	1891	22	1895	21	4.96	71.7	26
Roche's Point	29.928	42.9	41.5	48.1	39.4	56	1877, 89, 96	25	1895, 1900, 02	17	4.08	—	—
Birr Castle	29.910	38.9	37.7	46.7	34.9	59	1891	6	1895	17	2.14	65.3	24
Donaghadee	29.885	40.1	39.1	45.6	36.4	57	1897, 1903	16	1895	17	2.25	—	—
Liverpool (Observatory)	29.935	38.5	36.9	44.3	35.7	62	1878	12	1895	15	1.73	—	—
Holyhead	29.918	41.2	39.8	45.3	38.2	59	1891	17	1895	16	2.42	—	—
Pembroke (St. Ann's Hd.)	29.943	42.0	40.7	45.5	39.2	56	1903	23	1895	17	2.64	74.8	27
Scilly (St. Mary's)	29.958	45.8	44.0	49.0	42.2	57	1896, 99	27	1895	18	2.66	86.0	31
Jersey (St. Aubin's)	30.017	42.3	40.7	47.2	39.0	62	1891	18	1895	17	2.48	91.5	33
Portland Bill	[29.912]§	[40.4]§	[39.2]§	[44.8]§	[37.5]§	[54]§	[1905]§	[25]§	[1900]§	[15]§	[2.17]§	—	—
Dungeness	29.983	39.0	38.0	44.4	35.6	57	1897	11	1889	15	1.32	—	—
Wick	29.780	37.5	36.3	42.9	32.8	59	1878	2	1895	18	2.09	—	—
Nairn	29.801	36.6	35.0	43.5	31.9	64	1891	0	1895, 97	15	1.59	—	—
Aberdeen	29.839	36.8	35.1	43.0	33.2	64	1897	6	1895	17	2.24	71.9	28
Leith	29.859	38.2	36.7	45.5	33.8	59	1882	12	1895	13	1.46	—	—
North Shields	29.894	38.2	36.9	44.0	34.3	60	1898, 99	7	1895	15	1.48	—	—
Spurn Head	29.927	38.2	37.3	42.5	35.4	61	1899	20	1895	13	1.25	—	—
Yarmouth	29.955	37.9	36.9	42.5	34.0	58	1872, 98	15	1895	15	1.53	—	—
Clacton-on-Sea	[29.877]¶	[38.4]¶	[37.2]¶	[43.0]¶	[34.1]¶	[58]¶	[1903]¶	[20]¶	[1901]¶	[11]¶	[0.93]¶	[97.8]¶	[36]¶
Nottingham	29.965	36.5	35.4	44.5	33.4	61	1893	2	1895	17	1.62	50.4	19
Bath	[29.971]||	[38.3]||	[36.8]||	[46.1]||	[34.5]||	[62]||	[1899]||	[16]||	[1902]||	[13]	[2.18]	[62.9]||	[23]||
Oxford	29.989	37.3	36.2	45.1	34.3	64	1891	7	1895	14	1.70	66.4	24
LONDON (Westminster)	[30.178]**	[41.0]**	[39.1]**	[47.5]**	[38.2]**	[54]**	[1905]**	[32]**	[1905]**	[11]**	[0.70]**	33.6	12
LONDON (Brixton)	29.990	38.2	36.9	45.7	34.7	66	1899	10	1895	14	1.59	—	—
MARCH.													
Sumburgh Head	29.712	38.6	37.1	42.9	34.3	57	1893	18	1879	23	2.06	—	—
Stornoway	29.742	39.2	38.2	45.1	34.3	58	1872	13	1881	23	3.81	102.9	29
Malin Head	29.806	41.1	39.5	46.3	38.3	62	1891	26	1888	20	2.22	—	—
Blackod Point	29.853	43.3	41.5	48.3	39.2	64	1891	26	1894, 1900	23	3.83	—	—
Valencia	29.905	44.6	42.5	50.7	40.0	65	1899	26	1899, 1901	20	4.24	126.4	35
Roche's Point	29.909	43.4	41.6	49.6	39.5	61	1899	27	1890	15	3.07	—	—
Birr Castle	29.895	39.9	38.5	49.6	34.9	66	1894	18	1891	17	2.39	110.9	30
Donaghadee	29.853	40.8	39.6	47.5	36.9	65	1874	25	1892	18	2.01	—	—
Liverpool (Observatory)	29.885	40.4	38.3	47.2	36.9	66	1871	21	1886	15	1.78	—	—
Holyhead	29.881	42.2	40.6	47.2	38.8	67	1894	27	1881	17	2.41	—	—
Pembroke (St. Ann's Hd.)	29.906	42.3	40.7	46.7	39.2	58	1872, 99	26	1888	17	2.28	131.3	36
Scilly (St. Mary's)	29.924	46.1	44.1	49.8	42.3	59	1893	30	1883, 90, 91	18	2.29	141.1	39
Jersey (St. Aubin's)	29.954	44.2	42.1	50.0	40.1	66	1871, 93, 94, 1903	21	1890	16	2.29	148.5	41
Portland Bill	[29.875]§	[42.3]§	[41.0]§	[47.5]§	[39.1]§	[59]§	[1900]§	[27]§	[1901, 04]§	[17]§	[2.44]§	—	—
Dungeness	29.917	41.0	39.6	46.9	36.8	60	1903	13	1890	14	1.38	—	—
Wick	29.747	39.1	37.5	45.0	34.0	62	1894	10	1900	20	2.14	—	—
Nairn	29.770	38.1	36.4	46.2	33.3	65	1884	6	1892	17	1.83	—	—
Aberdeen	29.793	38.9	36.7	45.8	34.4	66	1889, 91, 92	10	1889	19	2.33	118.3	33
Leith	29.818	39.7	37.8	48.1	34.7	68	1884	19	1879, 81, 89	15	1.54	—	—
North Shields	29.843	39.4	37.8	46.6	35.0	64	1884, 93	15	1889	15	1.69	—	—
Spurn Head	29.864	39.9	38.6	45.3	36.6	62	1890, 93, 1903	24	1886	15	1.28	—	—
Yarmouth	29.889	40.2	38.7	45.5	35.5	64	1903	18	1892	16	1.64	—	—
Clacton-on-Sea	[29.865]¶	[40.9]¶	[39.9]¶	[47.3]¶	[38.7]¶	[58]¶	[1902, 03]¶	[24]¶	[1901]¶	[15]¶	[1.47]¶	[134.0]¶	[37]¶
Nottingham	29.905	38.6											

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1880-1905.

DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

SECOND QUARTER, APRIL TO JUNE.

(Issued as a Supplement to the Daily Weather Report of April 1st.)

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (Reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.		
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.	
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.						
						Temp.	Year.	Temp.	Year.					
APRIL.	Inches.	°	°	°	°	°			°		Inches.	Hours.	%	
	Sumburgh Head.....	29°827	42°0	40°2	46°0	36°9	59	1901	21	1899	18	2°06	—	—
	Stornoway.....	29°820	43°5	42°1	49°2	37°2	67	1893	21	1881	18	2°68	159°1	37
	Malin Head.....	29°841	44°4	42°5	49°9	41°4	[67]†	[1900]†	[31]†	[1892]†	[18]†	[1°86]†	—	—
	Blackod Point.....	29°861	46°6	44°5	51°9	42°5	[71]†	[1893]†	[29]†	[1897]†	[20]†	[2°89]†	—	—
	Valencia.....	29°881	48°3	45°7	53°9	43°0	70	1892	30	1879, 92, 97, 98	19	3°87	157°9	38
	Roche's Point.....	29°887	47°2	45°0	53°5	42°6	72	1893	30	1903	15	3°10	—	—
	Birr Castle.....	29°887	45°1	42°8	54°7	38°5	73	1893	21	1892	15	2°10	151°8	37
	Donaghadee.....	29°878	44°9	43°2	51°2	40°3	65	1900	29	1898	15	1°94	—	—
	Liverpool (Observatory).....	29°892	45°3	42°3	52°8	40°4	75	1893	29	1881	14	1°57	—	—
	Holyhead.....	29°884	46°1	44°0	51°5	41°9	75	1874, 93	31	1881, 92	15	1°96	—	—
	Pembroke (St. Ann's Hd.).....	29°885	45°7	44°0	50°6	42°3	70	1893	30	1879, 81	15	2°03	177°2	43
	Scilly (St. Mary's).....	29°889	48°9	46°8	52°6	45°0	66	1893	32	1876	16	2°12	177°6	43
	Jersey (St. Aubin's).....	29°917	49°0	46°2	54°7	43°9	84	1874	32	1871, 76, 92, 1900, 03	14	2°13	189°4	46
	Portland Bill.....	[29°933]§	[46°2]§	[44°4]§	[51°7]§	[42°3]§	[65]§	[1901, 04]§	[32]§	[1900]§	[15]§	[1°82]§	—	—
	Dungeness.....	29°895	46°6	44°3	51°7	41°2	89	1873	24	1903	13	1°38	—	—
	Wick.....	29°836	43°2	41°4	49°2	37°0	69	1875, 1900	20	1905	17	1°82	—	—
	Nairn.....	29°842	43°2	40°9	51°6	36°6	72	1875	21	1892	15	1°27	—	—
	Aberdeen.....	29°863	43°6	40°8	49°7	37°9	74	1900	23	1881, 92	17	2°09	154°9	37
	Leith.....	29°880	44°5	41°9	52°6	38°0	75	1875	23	1881	13	1°41	—	—
	North Shields.....	29°879	43°8	41°6	49°9	38°4	71	1892	24	1905	15	1°59	—	—
	Spurn Head.....	29°882	44°3	42°6	49°2	40°3	[67]*	[1885]*	[30]*	[1881, 89, 1903, 05]*	13	1°28	—	—
	Yarmouth.....	29°891	44°9	43°0	49°5	40°0	72	1885	25	1878	15	1°64	—	—
	Clacton-on-Sea.....	[29°890]*	[46°6]*	[44°8]*	[51°4]||	[40°5]||	[60]||	[1904]||	[29]||	[1903]||	[11]||	[1°37]||	[194°8]||	[47]||
	Nottingham.....	29°906	44°1	41°8	54°6	38°2	79	1876	23	1888	16	1°67	[136°0]*	[33]*
	Bath.....	[29°900]||	[45°7]||	[42°8]||	[54°7]||	[39°5]||	[78]†	[1874]†	[27]†	[1900, 02, 03]†	13	2°11	[146°3]§	[37]§
	Oxford.....	29°915	44°6	42°3	55°2	38°9	80	1893	23	1892	14	1°62	150°9	37
	LONDON { Westminster	[29°861]**	[45°9]**	[43°2]**	[54°0]**	[41°8]**	[63]**	[1905]**	[33]**	[1906]**	[19]**	[1°55]**	113°6	28
Brixton.....	29°910	46°3	43°3	56°5	39°9	82	1893	27	1873, 84, 87, 92, 1900	13	1°65	—	—	
MAY.	Sumburgh Head.....	29°901	45°9	43°9	50°1	40°3	63	1895	27	1877	17	1°85	—	—
	Stornoway.....	29°911	48°2	46°2	53°6	40°9	74	1904	27	1876, 77	18	2°45	192°6	38
	Malin Head.....	29°932	48°9	46°6	54°1	45°3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[3°08]†	—	—
	Blackod Point.....	29°959	51°2	48°4	55°8	46°1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2°69]†	—	—
	Valencia.....	29°982	52°8	49°6	58°1	46°2	74	1884, 95, 97	34	1877, 85, 96	16	2°96	212°6	44
	Roche's Point.....	29°982	52°0	49°2	58°4	46°4	73	1896	36	1879, 96	14	2°52	—	—
	Birr Castle.....	29°978	50°9	47°9	59°8	42°7	77	1881, 95	28	1874, 77	15	2°19	187°5	39
	Donaghadee.....	29°967	49°7	47°5	58°0	44°4	70	1890	30	1873	15	2°21	—	—
	Liverpool (Observatory).....	29°978	50°8	46°9	58°0	45°0	80	1895	30	1883	14	1°86	—	—
	Holyhead.....	29°975	50°7	48°2	56°0	45°9	74	1895	37	1894, 1903	13	1°82	—	—
	Pembroke (St. Ann's Hd.).....	29°978	50°2	48°1	55°2	46°1	72	1890	34	1879	13	1°83	222°9	46
	Scilly (St. Mary's).....	29°985	52°7	50°2	56°6	48°3	67	1896	38	1883	13	1°61	237°9	50
	Jersey (St. Aubin's).....	30°002	53°8	50°4	59°8	47°5	79	1875	33	1871	12	1°91	249°8	53
	Portland Bill.....	[30°015]§	[50°7]§	[48°7]§	[56°7]§	[45°8]§	[70]§	[1903]§	[36]§	[1900, 02]§	[12]§	[1°51]§	—	—
	Dungeness.....	29°977	52°3	49°4	57°3	46°1	76	1892	30	1892, 1902	12	1°23	—	—
	Wick.....	29°922	48°0	45°7	53°8	40°7	71	1891	24	1876	17	1°87	—	—
	Nairn.....	29°928	48°7	45°8	56°6	41°3	78	1888	26	1894	15	1°67	—	—
	Aberdeen.....	29°942	48°9	45°3	54°7	41°8	75	1902	29	1884, 91	16	2°14	189°3	37
	Leith.....	29°950	50°2	46°7	57°8	42°4	81	1881	27	1883	14	1°67	—	—
	North Shields.....	29°959	48°9	46°0	54°5	42°6	72	1896, 1906	29	1871, 91	14	1°71	—	—
	Spurn Head.....	29°965	49°4	47°3	54°5	45°0	[75]¶	[1883]¶	[34]¶	[1891]¶	13	1°58	—	—
	Yarmouth.....	29°969	50°5	47°9	55°2	44°8	76	1875	32	1891, 92	14	1°78	—	—
	Clacton-on-Sea.....	[30°034]*	[52°3]*	[49°3]*	[56°3]||	[44°9]||	[72]||	[1903]||	[31]||	[1902]||	[11]||	[1°68]||	[236°7]||	[49]||
	Nottingham.....	29°987	50°6	47°3	60°4	42°5	82	1895	25	1879	15	1°92	[160°9]*	[33]*
	Bath.....	[30°019]||	[51°4]||	[47°8]||	[60°8]||	[43°4]||	[79]†	[1884]†	[29]†	[1902]†	13	2°03	[202°2]§	[42]§
	Oxford.....	29°996	50°6	47°4	60°9	43°5	83	1895	28	1877	13	1°82	195°2	41
	LONDON { Westminster	[30°116]**	[52°6]**	[47°5]**	[63°0]**	[45°2]**	[79]**	[1905]**	[37]**	[1905]**	[19]**	[1°10]**	167°1	35
	Brixton.....	29°992	52°5	48°4	62°6	44°6	86	1880	29	1877, 86, 92	12	1°69	—	—
	JUNE.	Sumburgh Head.....	29°911	50°3	48°6	54°3	45°1	70	1891	33	1888	14	1°85	—
Stornoway.....		29°907	53°3	51°2	58°6	46°1	76	1893, 1902, 05	31	1888	16	2°44	185°3	35
Malin Head.....		29°937	53°8	51°5	59°0	50°5	[78]†	[1905]†	[40]†	[1902]†	[15]†	[2°09]†	—	—
Blackod Point.....		29°957	56°3	53°3	60°8	51°3	[82]†	[1887]†	[40]†	[1894]†	[16]†	[2°63]†	—	—
Valencia.....		29°984	57°4	54°4	62°5	51°2	81	1887, 1902	38	1903	17	3°59	192°9	40
Roche's Point.....		29°987	57°1	54°0	63°7	51°5	80	1876, 87	41	1881	13	3°20	—	—
Birr Castle.....		29°983	56°3	53°1	65°0	48°7	85	1887	32	1881	15	2°47	168°7	34
Donaghadee.....		29°967	54°9	52°7	61°3	49°5	77	1887	36	1880	15	2°28	—	—
Liverpool (Observatory).....		29°981	57°0	52°8	64°0	51°1	85	1878, 93	38	1872	13	2°17	—	—
Holyhead.....		29°980	56°1	53°6	61°6	51°2	83	1878	42	1882	14	2°19	—	—
Pembroke (St. Ann's Hd.).....		29°986	55°5	53°5	60°5	51°7	79	1893	38	1888	13	2°06	225°7	46
Scilly (St. Mary's).....		29°997	57°5	55°2	61°7	53°3	75	1893	41	1888	14	1°87	244°1	51
Jersey (St. Aubin's).....		30°021	59°0	56°8	65°0	53°0	87	1872	39	1890	12	2°06	241°7	50
Portland Bill.....		[30°004]§	[55°3]§	[53°5]§	[60°8]§	[51°0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1°74]§	—	—
Dungeness.....		29°989	58°2	55°2	63°1	52°2	77	1878	37	1890, 91, 92, 93	11	1°53	—	—
Wick.....		29°927	53°1	50°7	58°8	45°6	79	1878	30	1881, 1903	14	1°81	—	—
Nairn.....		29°928	54°5	51°2	62°4	47°0	86	1876	30	1888, 1903	14	1°86	—	—
Aberdeen.....		29°945	54°6	50°7	60°6	47°2	80	1881, 87	30	1888	15	1°85	186°9	36
Leith.....		29°953	55°9	52°3	63°6	48°1	86	1887	34	1886	13	1°92	—	—
North Shields.....		29°964	54°8	51°8	60°6	48°5	80	1897	37	1881, 86, 95, 98	12	1°84	—	—
Spurn Head.....		29°974	55°5	53°1	60°7	51°2	[80]*	[1885]*	[34]*	[1881]*	12	1°53	—	—
Yarmouth.....		29°981	57°0	54°0	62°0	51°2	81	1877, 88	37	1898	12	1°90	—	—
Clacton-on-Sea.....		[29°988]*	[58°4]*	[55°0]*	[63°1]||	[50°5]||	[78]||	[1903]||	[38]||	[1902]||	[12]||	[2°22]||	[237°2]||	[48]||
Nottingham.....		29°994	57°5	53°7	67°7	48°8	89	1878	34	1894	14	2°17	[197°1]*	[40]*
Bath.....		[30°006]||	[58°8]||	[5										

* Results for 25 years, 1881-1905.

† " 21 " 1871-1881 and 1899-1905.

‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.

|| " 6 " 1900-1905.

¶ " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.

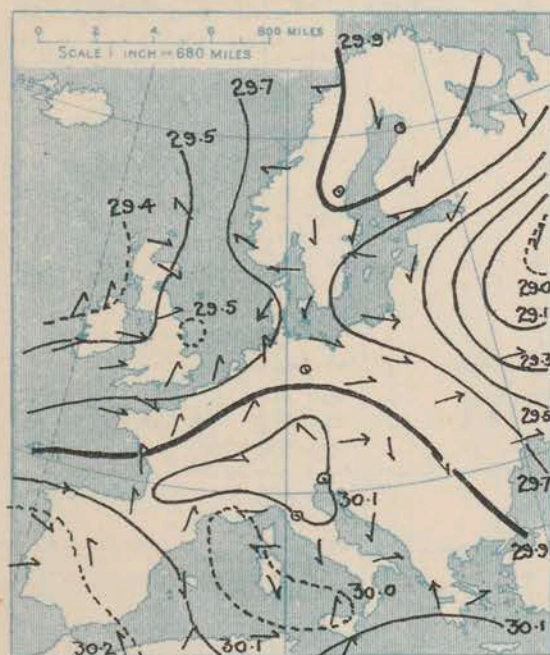
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
1st January, 1907

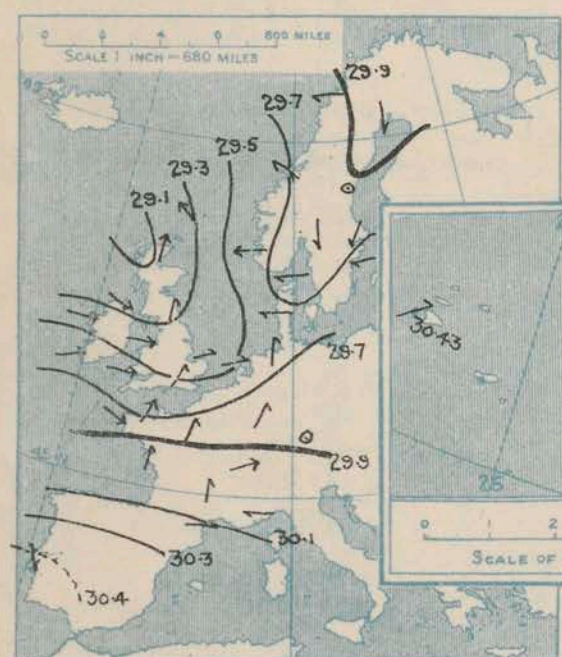
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	BAROM.	TEMP.	WIND.		Weather.	Sea (0 to 9).	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.	Max.	Min.	Weather.	Sun- shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).								
	Ins.	°					Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...																				
	Thorshavn ...																				
NORWAY & SWEDEN.	Haparanda ...	29.76	5	N	2	C	29.92	-0.07	-1	?	-7	SSE	2	0		10	?	-1			
	Hernösand ...	29.87	15	E	0	0	29.83	-0.09	12	12	-4	Z	0	6		16	12				
	Stockholm ...	29.73	18	NE	2	0	29.72	-0.03	16	15	-2	N	2	0		18	18				
	Wisby ...	29.66	14	E	2	0	29.63	00	23	22	+2	E	2	0		27	14				0.16
	Karlstad ...	29.81	15	N	2	0	29.75	-0.07	17	16	+1	NW	2	0							
	Færder (X'ianta Fjord)	29.79	18	NE	4	C	29.72	-0.12	20	19	-1	ESE	4	0	2	21	18				
	Bodö ...	29.80	24	E	2	C	29.73	-0.11	26	23	+6	E	2	0	1	26	19				
	Christiansund ...	29.63	25	SE	2	bc	29.60	-0.11	22	21	0	E	1	6	3	25	21				
NORWAY & SWEDEN.	Skudesnaes ...	29.67	23	E	6	b	29.58	-0.15	25	22	-1	E	4	0	2	28	19	C, b			
BRITISH ISLANDS.	Sumburgh Head	29.26	35	SE	5	0	29.16	-0.33	36	36	+2	SE	7	0	6	37	34	0			0.21
	Stornoway ...																				
	Malin Head ...	29.21	44	WNW	6	cq/p	29.27	-0.06	43	41	+4	WNW	6	og/p	4	45	38	og, pq			0.16
	Blacksod Pt. ...	29.44	44	W	5	cq/m	29.41	+0.06	44	42	-3	WSW	3	0	3	47	42	bc, og, o/p			0.14
BRITISH ISLANDS.	Valencia ...	29.66	48	WSW	4	og	29.49	-0.03	46	45	-2	S	1	tm	4	50	46	og	0.3		0.10
BRITISH ISLANDS.	Roche's Point ...	29.61	46	W	3	0	29.52	-0.03	45	45	+2	SW	1	f	3	49	43	cq, h, cf			0.06
	Birr Castle ...	29.51	42	W	3	bc	29.47	-0.01	43	42	+4	SSW	2	o/r		47	38	cf, bc	1.2		0.05
	Donaghadee ...	29.33	40	W	3	C	29.41	-0.04	38	38	+2	WSW	2	0	1	42	35	om, bc, c/p			0.07
	Liverpool Obsy ...	29.39	42	WSW	5	C	29.49	-0.03	42	39	+4	WSW	3	0	3	43	37	c/p			0.05
	Holyhead ...	29.43	44	W	5	C	29.48	00	45	44	+2	W	3	0	2	45	41	cf, c			0.06
	Pembroke (St. Ann's Hd.)	29.55	48	W	4	C	29.55	-0.02	46	46	+3	WSW	4	od/p	4	49	42	o/p, m, c/p	0.0		0.12
	Scilly (St. Mary's)																				
	Jersey (St. Aubins)	29.67	47	SW	5	oam	29.79	+0.06	50	50	+7	WSW	5	om, t	4	50	43	oam, om, t	0.0		0.16
BRITISH ISLANDS.	Portland Bill ...	29.54	47	NW	6	C	29.65	+0.03	48	47	+4	WSW	3	od	4	49	44	C			
	Dungeness ...	29.54	44	SW	3	T	29.62	+0.05	44	42	+5	W	4	0	4	44	38	0.7	1.7		0.09
BRITISH ISLANDS.	Wick ...	29.14	38	S	6	T	29.14	-0.29	38	36	+3	S	1	C	3	38	34				0.20
	Nairn ...	29.10	32	SW	1	C	29.16	-0.30	37	35	+25	WSW	2	b	1	38	11				0.07
	Aberdeen ...	29.20	36	SSE	3	T	29.25		28	28		WSW	1	C	2	37	18	C, S, o/p, bc			0.41
	Leith ...	29.17	32	W	2	T	29.29	-0.18	39	38	+10	W	2	bc		40	28	TS, pm			0.04
	North Shields ...	29.27	34	S	3	TS	29.37	-0.44	38	37	+7	W	2	C	2	39	24	TS			0.08
	Spurn Head ...	29.35	37	SSW	3	T	29.45	-0.05	39	37	+4	WSW	4	C	3	39	34	of, p, c			0.08
	Yarmouth ...	29.45	35	WSW	3	C	29.51	-0.01	37	35	+2	W	3	cm	3	37	32	f, cm			0.05
	Clacton-on-Sea ...	29.52	37	SW	3	T	29.60	+0.03	38	37	+4	WSW	3	0	2	38	34	cm, p, t	0.0		0.05
BRITISH ISLANDS.	Nottingham ...	29.39	37	SW	1	0	29.53	-0.01	37	36	+3	SW	1	o/p		42	33	om, 0	0.0		0.04
	Bath ...	29.51	45	W	4	0	29.62	00	45	43	+13	SW	3	0		46	32				0.3
BRITISH ISLANDS.	Oxford ...	29.51	39	WSW	2	C	29.62	+0.02	41	39	+7	SW	2	0		42	34				0.01
	London (St. James' Park)	29.50	42	SW	3	od	29.59	+0.02	42	41	+6	W	2	C		42	35	C, od, bc, 0	0.1		0.03
GERMANY, & C.	The Scaw (Skagen)	29.74	23	E	4	C	29.67	-0.13	22	21	-1	E	3	C	1	25	?				
	Fanö ...	29.59	23	E	4	0	29.48	-0.18	26	25	0	ESE	6	0		27	21				
	Cuxhaven ...	29.61	24	S	3	0	29.41	-0.30	26	26	+8	ESE	4	0		27	18	0.5			0.04
	The Helder ...	29.50	38	WSW	1	0	29.47	-0.11	41	39	+16	W	5	0	3	41	27				0.12
	Brussels ...						29.66	-0.05	37	36	+13	WSW	2	0		38	23				0.04
	Berlin ...																				
	Frankfurt ...	29.75	26	SW	4	0	29.60	-0.36	37	36	+23	SW	1	T		37	14				0.12
	Munich ...	29.88	25	Z	0	0	29.66	-0.49	37	37	+35	SW	7	0		39	2				0.04
FRANCE.	C. Gris Nez ...	29.58	43	WSW	3	T	29.72	+0.10	45	43	+5	SW	5	0	5	45	39				0.20
	La Hève ...	29.69	39	SW	5	0	29.80	+0.08	44	43	+7	SW	4	0	4	?	?				
	Brest ...	29.75	34	WNW	5	bc	29.88	+0.15	51	51	+3	WNW	6	f	4	51	45				
	Lorient ...	29.91	50	SW	4	m	29.89	+0.11	51	51	+4	W	5	T	7	52	47				0.04
	Rochefort ...	29.91	47	S	3	C	30.05	+0.14	50	50	+12	W	4	T		50	38	T, C			0.12
	Biarritz ...																				
	Paris ...	29.76	34	SSW	3	0	29.86	+0.03	39	39	+15	SW	3	0		?	?				0.04
	Belfort ...	29.91	23	WSW	4	m	29.88	-0.16	35	35	+23	WSW	7	T		?	12				0.08
FRANCE.	Lyons ...	30.02	33	S	3	0	30.11	-0.01	36	31	+21	S	1	0		39	15				0.04
	Nice ...	30.08	36	E	2	6	29.93	-0.10	38	33	+7	W	2	6	4	43	31				
FRANCE.	Perpignan ...	30.10	41	W	1	0	30.15	+0.09	51	49	+19	NW	2	0		?	32				0.04
	Sanguinaire ...																				
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.40	56	NNW	3	0	30.43	+0.14	52	50	-1	NNE	1	8		57	50				
SPAN. PEN.	Azores (P. Delgada)																				
	" (Horta) ...	30.52	59	SW	4	0	30.43	-0.17	60	55	+3	SW	4	0	2	61	59				

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

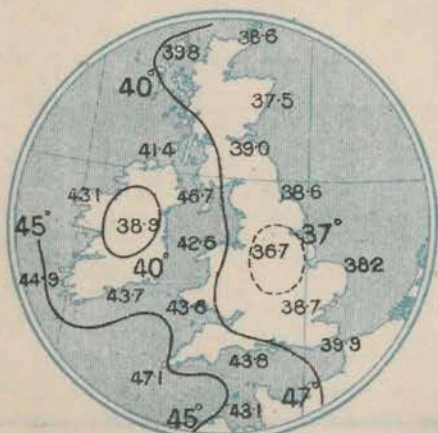
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

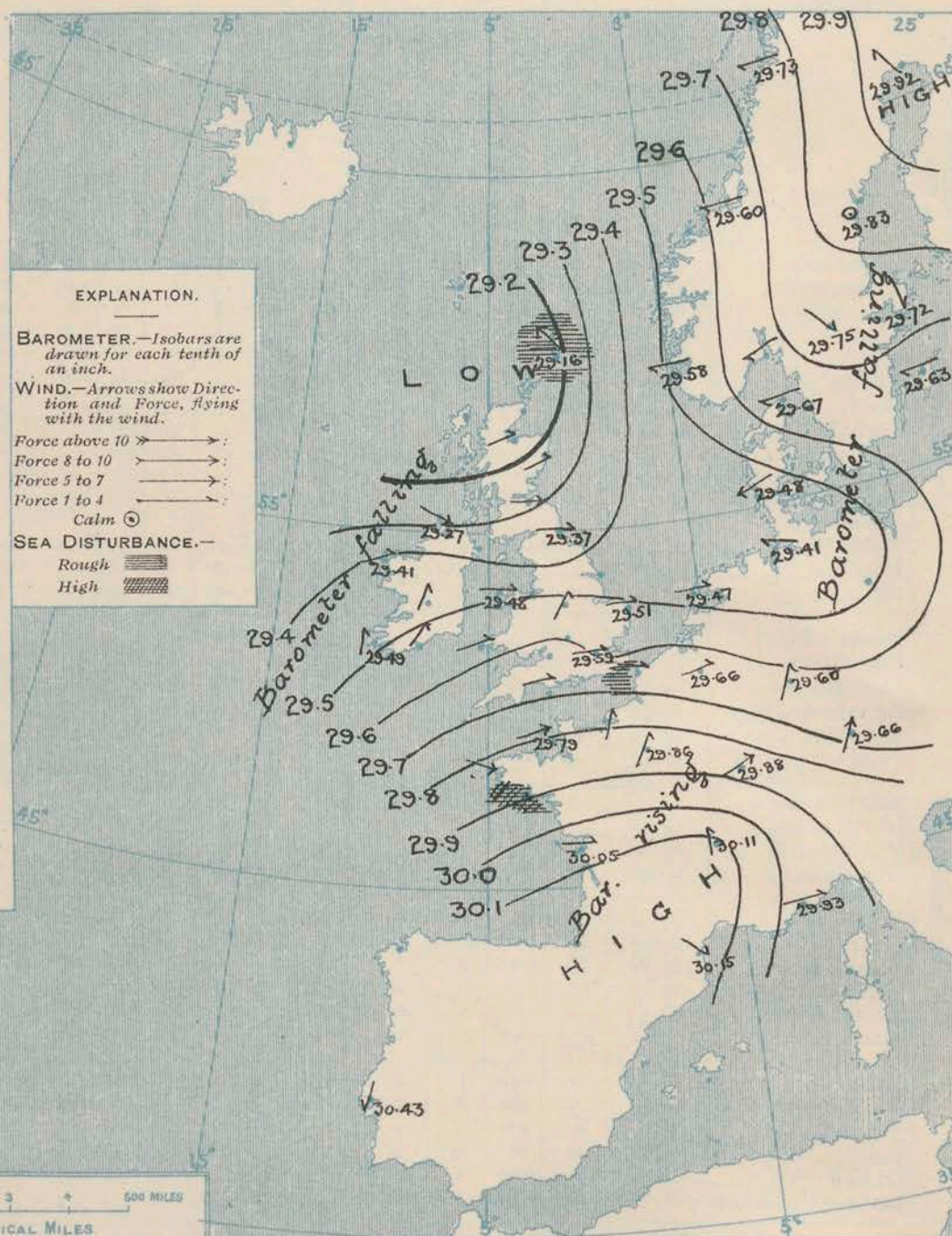


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.**
For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the barometer has risen over the Bay of Biscay and its neighbourhood, changed very little over the greater part of England, and fallen elsewhere — most over Germany and in the north of Scotland. The readings now range from above 30.1 ins. in the south-west and south of France and about 29.9 ins. in the extreme north of Sweden to less than 29.4 ins. in a small minimum over Oldenburg, and to below 29.2 ins. in a larger disturbance over the north of Scotland and the adjacent portion of the ocean.

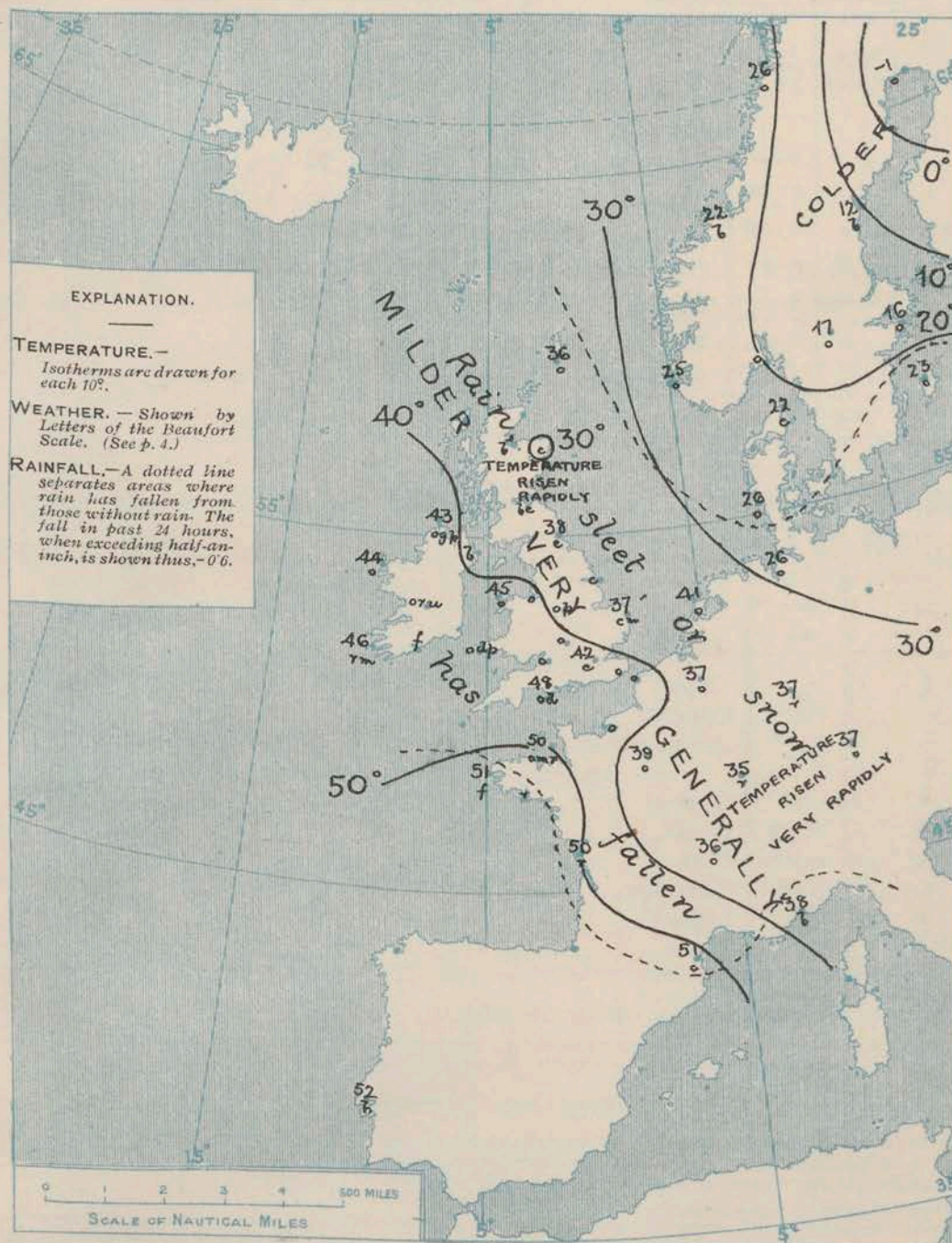
The wind is either South-Westerly or Westerly in nearly all parts of the United Kingdom, France, the Low Countries, and most of Germany, but draws into South-East at the mouth of the Elbe and into East or North-East over Denmark and Norway. It blows strongly from E.N.E. in Jutland, and from the South-Westward at Belfort and Munich. Over our Islands the greatest force is a strong breeze from W.N.W. at Malin Head, and a high wind from S.E. at Lumburg Head.

The rise of temperature has extended to Germany and Scotland; at Munich and also at Naïm the temperature is 37°, Munich showing a rise of 35°, and Naïm a rise of 25°. The readings now range from 51° or 50° on the west and north-west coasts of France and at Jersey to a little below 40° along the east coast of England, to 28° at Aberdeen, and to -1° at St. Petersburg.

The weather is cloudy or overcast very generally, with rain at some of our western and southern stations, as well as over many parts of France. The sea is moderate to smooth, except at Lumburg Head, Giris Key and Lorient.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to about 50° at some of our southern and western stations, and the night was also mild. Rain has fallen over the United Kingdom generally, and sleet in the north-east. A lunar halo was observed in some parts of England during the evening or night. Many stations reported no bright sunshine, but at some places on the south-east coast there were about 2 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The type of pressure distribution is likely to continue South-Westerly or Westerly for the present, with temperature above the normal over these Islands generally, much cloud, a damp atmosphere, and occasional rain.

FORECASTS

For the 24 hours ending at NOON on 2nd January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { S^{ly} and S.W^{ly} winds, varying in force; mild, rain at times.

1 { S.W^{ly} and W^{ly} winds, light or moderate; cloudy or overcast, damp, mist locally, some rain; rather mild.

7 { Wind mainly between S.W. and W, moderate generally, fresh or strong in places; mild, unsettled, misty, occasional rain.

II WESTERN CHANNEL AND BAY

Fresh or strong W^{ly} or S.W^{ly} winds; moderate to rough sea; misty or rainy at times.

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	43	33	o. r. o	0.0	0.22	Eastbourne, to 6 p.m. ...	46	37	*	1.6	0.40
Southport, to 9 p.m. ...	42	32	o. r. c	0.0	0.13	Bexhill-on-Sea, to 9 p.m. ...	44	37	b. r. g. d	2.2	0.41
Rhyl, to 6 p.m. ...	44	35	?	0.3	0.01	Hastings ...	*	*	*	2.0	*
Llandudno, to 9 p.m. ...	45	39	b. c. p	0.7	0.07	Folkestone, to 6 p.m. ...	40	35	c. b. c. o	0.7	0.21
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	39	28	b. o. r	2.1	0.04
Towyn, to 6 p.m. ...	45	42	o. r. o	0.0	0.11	Lowestoft, to 6 p.m. ...	35	32	o. c. m. o	0.0	0.14
Aberystwyth, to 6 p.m. ...	42	35	r. c. o	0.0	0.14	Skegness ...	35	32	h. +	0.0	0.01
Plymouth, to 9 p.m. ...	50	37	c. b. p. r. o	0.0	0.08	Scarborough, to 6 p.m. ...	36	26	*	0.0	0.02
Torquay, to 6 p.m. ...	48	33	*	0.3	0.07	Harrogate, to 6 p.m. ...	35	32	om +	0.0	0.13
Bournemouth, to 6 p.m. ...	47	24	*	1.0	0.27	Darwen, to 9 p.m. ...	39	28	om + omg	0.0	0.28
Bognor ...	*	*			*	Manchester, to 9 p.m. ...					
Worthing ...	44	34	o. c. r	1.3	0.42	Birmingham, to 9 p.m. ...	40	32	o. c	0.0	0.04
Brighton ...	44	35	*	1.2	0.34						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 31 st Dec., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1 st Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	10	s. s	-	Algiers ...	54	41	o. r	0.35
Utrecht ...	25	12	o. m.	0.04	Tunis ...	57	41	o. c	0.12
Groningen ...	27	12	s. s	0.08	Madeira (Funchal) ...	64	46	b. b	-
Vienna ...	25	18	s. b	0.04	Geneva ...	30 th Dec., 1906.	1 p.m.	Observations not rec'd.	Measured 7 a.m.
Florence ...	39	24	b. b	-	Berne ...		*		
Rome ...	46	34	b. o	0.04	Coire ...		*		
Naples ...	41	34	c. o	0.12	Castasegna ...		*		
Palermo ...	50	41	b. c	0.20	Lugano ...		*		
Brindisi ...	47	35	c. o	-	Davos ...		*		
Malta ...	52	46	b. c	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Jan. 1 & 2, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	8.6	11.57	3.48
										Greenwich ...	8.8	12.4	4.0
										Wick ...	9.5	12.16	3.27
										Valencia ...	8.51	12.45	4.38

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

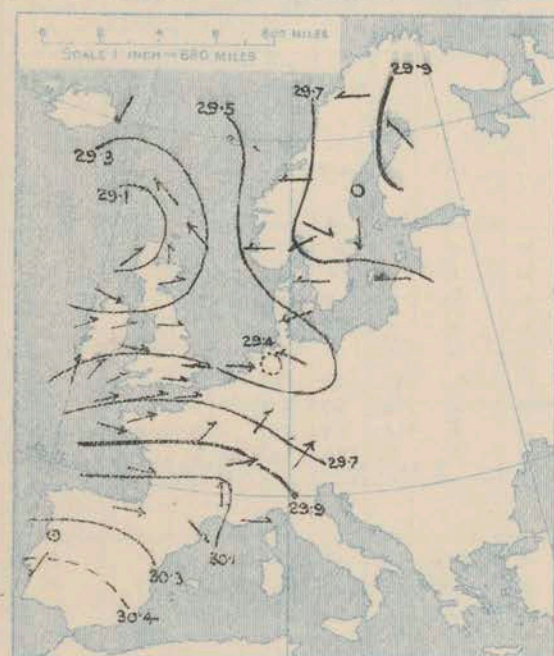
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
2nd January, 1907

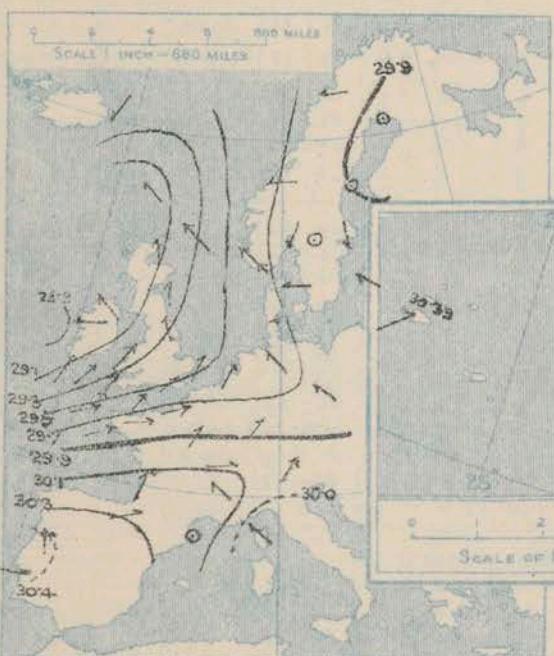
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).			Max.	Min.				
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
ICELAND & FAROE.	Seydisfjord ...	29.40	33	NNE	4	0															
	Thorshavn ...	28.94	39	SE	4	7															
NORWAY & SWEDEN.	Haparanda...	29.95	2	Z	0	0	29.92	+00	2	2	+3	Z	0	0		5	-1			-	
	Hernösand ...	29.90	12	Z	0	0	29.89	+06	9	9	-3	NNE	2	0		16	?9			-	
	Stockholm ...	29.84	13	N	2	0	29.83	+11	10	10	-6	N	2	0		18	?10			-	
	Wisby...	29.79	23	SE	2	0	29.78	+15	22	21	-1	SE	2	0		25	19			-	
	Karlstad ...	29.87	17	Z	0	0	29.78	+03	17	16	0	E	4	0						0.04	
	Færder (X'ania Fjord)	29.78	20	NNE	2	0	29.61	-11	21	20	+1	E	6	0	3	21	18			-	
	Bodö ...	29.71	26	E	2	0	29.65	-08	22	21	-4	E	4	0	2	27	21			-	
	Christiansund ...	29.67	22	E	2	0	29.39	-21	21	18	-1	ESE	4	0	3	23	18			-	
NORWAY & SWEDEN.	Skudesnaes ...	29.62	27	SE	8	0	29.07	-51	26	25	+1	ESE	9	5	5	27	25	6.0		-	
	Sumburgh Head																				
NORWAY & SWEDEN.	Stornoway ...																				
	Malin Head ...	28.95	37	SE	4	7	28.89	-38	35	35	-8	W	4	csp	3	43	35	0.19, 9.0		0.37	
NORWAY & SWEDEN.	Blacksod Pt. ...	28.93	41	E	4	7	29.06	-35	40	37	-4	W	5	csp	3	45	35	rm, op, csp		0.69	
	Valencia ...	29.13	50	SSW	4	0	29.23	-26	42	37	-4	WSW	6	chp	5	54	38	ogp, 0.0	0.0	0.30	
NORWAY & SWEDEN.	Roche's Point ...	29.20	50	SW	6	7	29.20	-32	36	36	-9	WSW	3	bc	4	52	36	f, rm, bc		0.20	
	Birr Castle ...	29.13	52	WSW	5	7	29.08	-39	34	33	-9	SW	3	c		53	32	org, 5	0.0	0.48	
NORWAY & SWEDEN.	Donaghadee ...	29.05	43	SSE	3	7	28.92	-49	35	34	-3	WSW	3	bc	2	50	34	bc, om, r		0.41	
	Liverpool Obsy...	29.23	49	SSW	4	7	29.01	-48	39	38	-3	WSW	5	0	3	52	39	or		0.19	
NORWAY & SWEDEN.	Holyhead ...	29.16	50	SW	6	ogmw	29.01	-47	41	40	-4	W	6	c	4	50	36	ogmw		0.16	
	Pembroke (St. Ann's Hd.)	29.32	50	SW	8	0	29.11	-44	42	38	-4	W	7	bcg	6	50	38	2, ogp, f	0.0	0.40	
NORWAY & SWEDEN.	Scilly (St. Mary's) ...	29.56	51	WSW	7	m	29.34	-35	46	43	-4	WSW	6	c	6	53	45	-	0.0	0.35	
	Jersey (St. Aubins) ...	29.84	50	W	7	orgm	29.43	-36	47	45	-3	W	7	orgm	6	52	46	c, orgm	0.0	0.38	
NORWAY & SWEDEN.	Portland Bill ...	29.56	50	SW	7	7	29.19	-46	47	44	-1	WSW	10	crg	8	51	42	0.79		0.56	
	Dungeness ...	29.54	48	WSW	5	0	29.21	-41	48	47	+4	SW	7	7	6	48	43	7, 0.9	0.0	0.41	
NORWAY & SWEDEN.	Wick ...	29.04	34	S	2	0	28.35	-79	35	35	-3	S	2	7	4	40	34	-		0.45	
	Nairn ...	29.12	38	SW	1	0	28.55	-61	36	35	-1	WNW	2	c	2	39	32	-	0.5	0.19	
NORWAY & SWEDEN.	Aberdeen ...	29.21	38	S	2	0	28.58	-67	39	35	+11	SW	5	7	5	42	27	bc, om, r	0.3	0.37	
	Leith ...	29.22	40	WSW	1	0	28.75	-54	38	36	-1	WSW	4	7		46	36	op, c, r		0.33	
NORWAY & SWEDEN.	North Shields ...	29.26	39	SSE	3	7	28.87	-50	37	36	-1	SW	3	c	2	42	35	0.7		0.16	
	Spurn Head ...	29.34	39	SSE	4	7	29.01	-44	41	38	+2	SSW	4	c	3	46	38	om, r		0.19	
NORWAY & SWEDEN.	Yarmouth ...	29.48	38	SSW	4	7	29.08	-43	46	45	+9	SSW	4	0	4	46	36	0.7		0.25	
	Clacton-on-Sea ...	29.51	40	SSW	3	m	29.14	-46	42	42	+4	SSW	4	0	4	47	37	om, r	0.0	0.72	
NORWAY & SWEDEN.	Nottingham ...	29.34	40	S	1	7	29.05	-48	42	40	+5	W	1	om		51	37	dm, r	0.0	0.25	
	Bath ...	29.48	53	SW	7	7	29.19	-43	39	38	-6	W	8	0		53	38	-	0.0	0.44	
NORWAY & SWEDEN.	Oxford ...	29.43	51	SW	4	0	29.09	-53	46	43	+5	SW	7	7		52	40	ordm, g		0.30	
	London (St. James' Park)	29.50	50	SW	3	0.2	29.12	-47	50	47	+8	WSW	5	ogp		52	41	od, ogp	0.0	0.37	
NORWAY & SWEDEN.	The Scaw (Skagen)	29.80	24	E	2	0	29.48	-19	26	24	+4	SE	7	3	2	27	21			-	
	Fanö ...	29.62	26	ENE	6	0	29.22	-26	32	32	+6	SE	7	7		32	25			0.04	
NORWAY & SWEDEN.	Cuxhaven ...	29.60	29	SE	2	0	29.28	-13	37	37	+11	SW	6	7		37	?26			0.32	
	The Helder ...	29.58	37	SSW	1	0	29.23	-24	44	43	+3	SW	7	7	4	45	36			0.20	
NORWAY & SWEDEN.	Brussels ...						29.46	-20	47	44	+10	SW	6	0		46	?37			0.16	
	Berlin ...	29.75	26	SE	2	0	29.61	-	33	33	-	SE	1	7		34	25			0.16	
NORWAY & SWEDEN.	Frankfurt ...	29.77	28	SW	2	7	29.69	+09	44	42	+7	SW	5	0		44	36			0.24	
	Munich ...	29.94	35	SW	5	7	29.92	+26	39	38	+2	SW	4	7		41	34			0.24	
NORWAY & SWEDEN.	C. Gris Nez ...	29.56	47	SW	5	f	29.31	-41	46	45	+1	SW	6	7	6	47	43			0.65	
	La Hève ...	29.78	46	WSW	7	7	29.41	-39	48	46	+4	SW	7	0	6	48	43			0.04	
NORWAY & SWEDEN.	Brest ...	29.82	51	WSW	7	f	29.50	-38	50	50	-1	WNW	6	c	8	51	45			-	
	Lorient ...	29.89	51	W	5	7	29.57	-32	48	48	-3	WSW	6	7	7	54	46			0.16	
NORWAY & SWEDEN.	Rochefort ...	30.10	50	SSW	4	0	29.87	-18	49	48	-1	SSE	4	0		50	46	0		-	
	Biarritz ...	30.23	54	WSW	1	0	29.99	-24	57	51	+2	S	3	c	3	?57	45			0.39	
NORWAY & SWEDEN.	Paris ...	29.84	46	SW	4	0	29.65	-21	48	46	+9	SW	5	0		48	?39			0.08	
	Belfort...	29.97	36	W	4	7	29.89	+01	40	39	+5	W	5	0		7	35			0.39	
NORWAY & SWEDEN.	Lyons ...	30.17	39	SE	1	0	30.04	-07	35	34	-1	SE	1	c		40	34			0.04	
	Nice ...	29.99	40	SE	1	0	30.08	+15	40	39	+2	E	2	7	2	46	37			-	
NORWAY & SWEDEN.	Perpignan ...	30.21	53	Z	0	0	30.12	-03	37	36	-14	W	1	7		63	34			-	
	Sanguinaire ...																			-	
NORWAY & SWEDEN.	Corunna ...																			-	
	Lisbon ...	30.40	53	W	1	0	30.34	-09	52	51	0	SSW	2	7		55	50			0.08	
NORWAY & SWEDEN.	Azores (P. Delgada)...	30.41	60	W	4	0	30.39	-06	62	59	+4	W	4	0	3	62	58			-	
	" (Horta) ...	30.41	62	SW	4	0	30.39	-04	63	58	+3	SW	4	7	1	64	60			0.04	

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

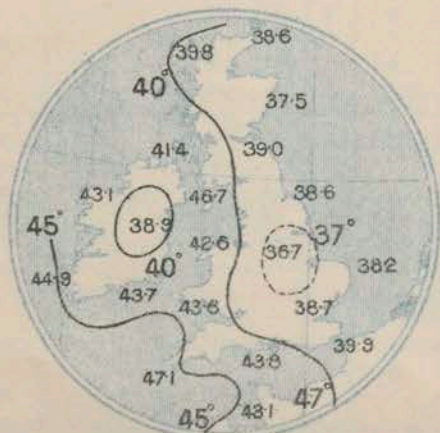
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

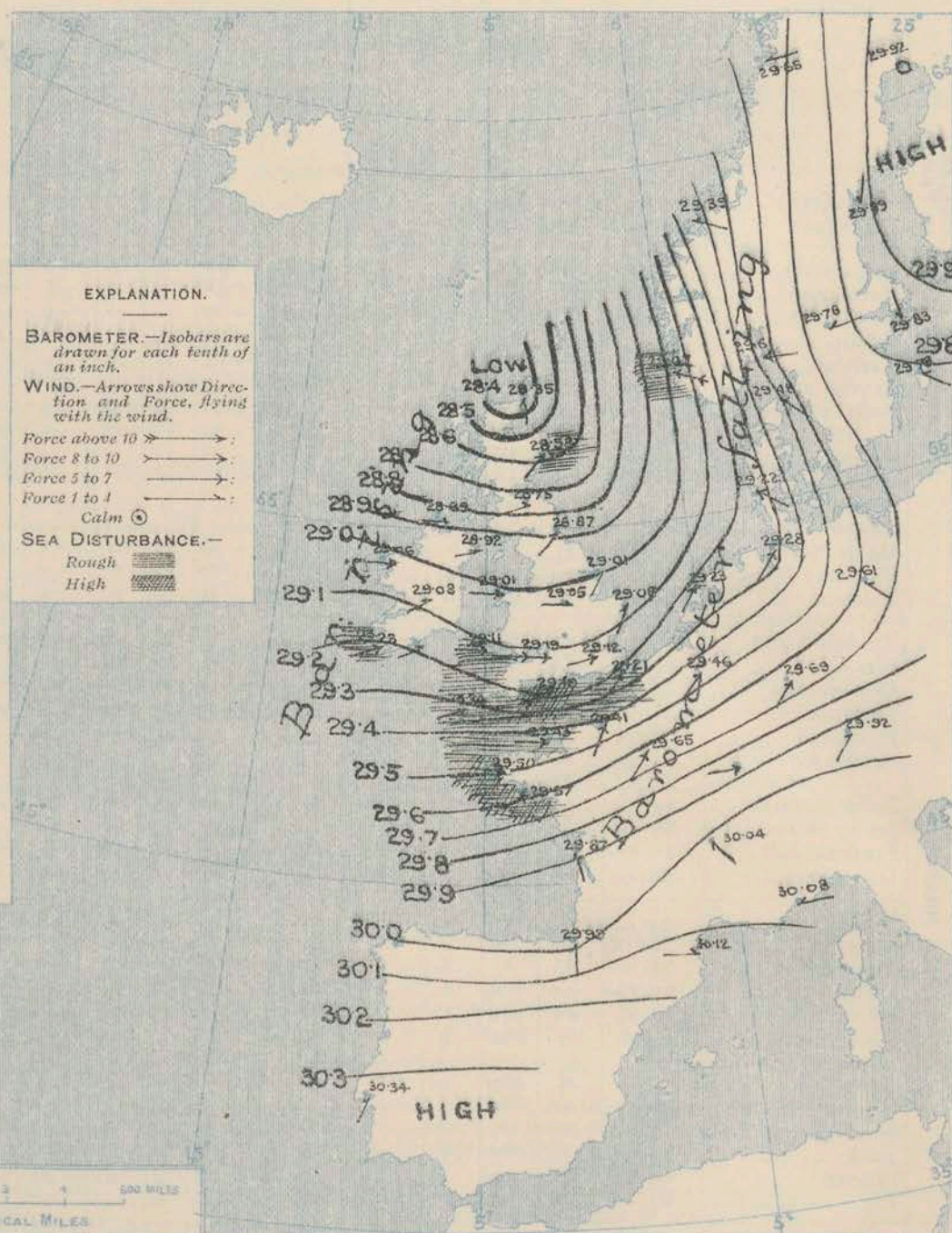


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.**
For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Direction and Force, flying with the wind.

Force above 10 >>>
Force 8 to 10 >>>
Force 5 to 7 >>>
Force 1 to 4 >>>
Calm ☉

SEA DISTURBANCE.—

Rough >>>
High >>>

NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the centre of a large and very deep cyclonic disturbance has arrived in the neighbourhood of the Orkneys from the south-westward. The lowest barometer reading reported is 28.35 ins. at Wick. To the north-eastward the readings increase to 29.39 ins. at Christiansund and to 29.92 ins. at Haparanda; and to the southward to 29.43 ins. at Jersey, 30.12 ins. at Perpignan and to 30.34 ins. at Lisbon. Pressure is now increasing again on our west and south-west coasts.

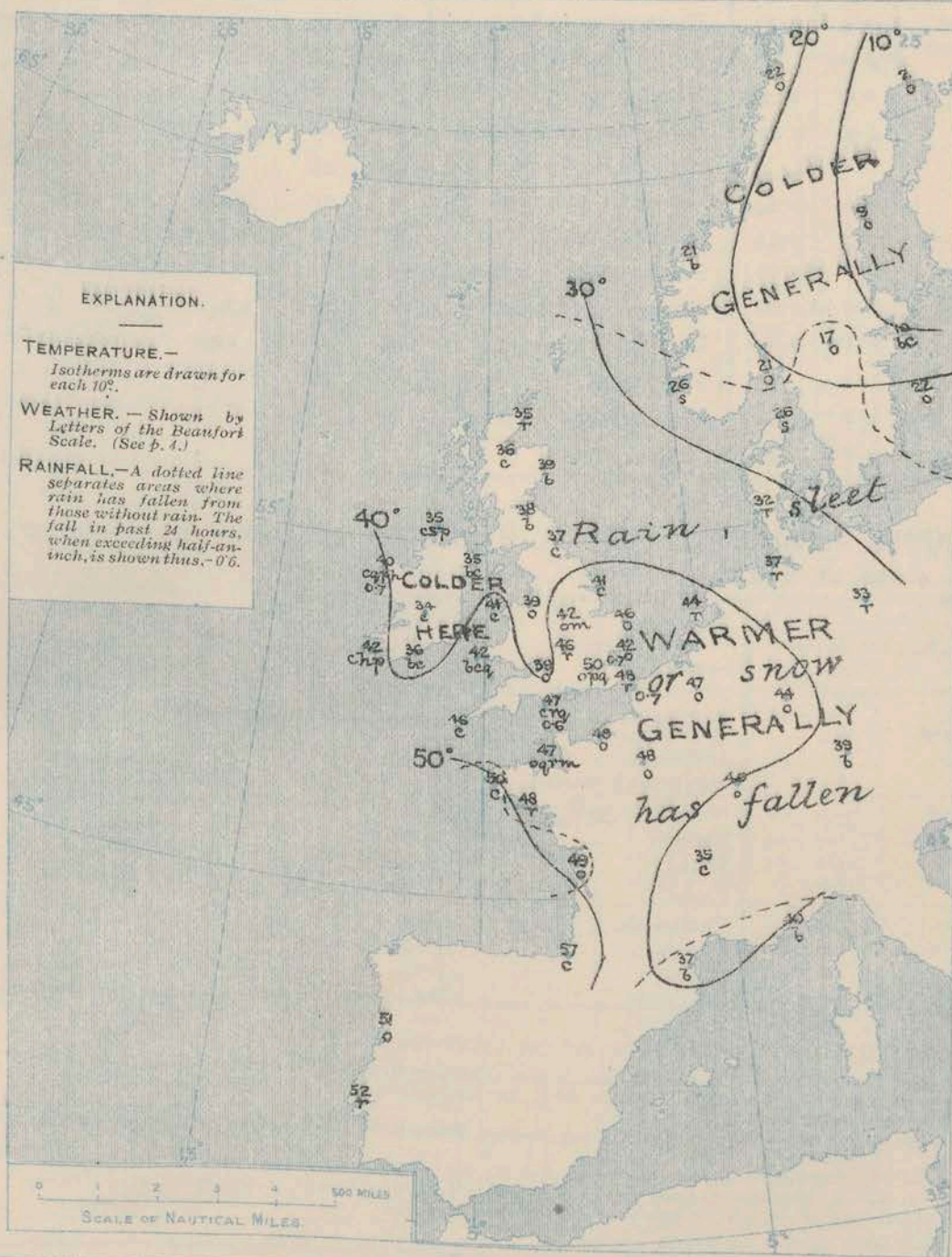
The cyclonic circulation of the wind is very well marked; the Westerly to South-Westerly current over these Islands is fresh to very strong in force generally, and blows a whole gale at Portland Bill, while the southeasterly winds prevailing on the eastern shores of the North Sea are high in Denmark and blow a strong gale on the southwest coast of Norway.

Temperature has fallen in most places, but risen over the east of Scotland, the southeast of England and the nearer regions of the Continent. Over these Islands it ranged from 50° in London to 35° at Wick and to 34° at Birr Castle; and on the continent from 57° at Biarritz to much below the freezing point over Scandinavia. The lowest reading reported is 2° at Haparanda.

The weather is in a very changeable, showery condition generally, although the sky is temporarily clear in a few places. The sea is very high at Portland Bill, rough or rather so on many parts of our western and southern coasts, as well as at Skudesnaes.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday or last night the thermometer rose to 50° or rather higher over England and Ireland. A considerable amount of precipitation has occurred over the United Kingdom and its neighbourhood, the largest measurements being 0.7 in. at Blackrod Point and Blacton-on-Sea. Scarcely any bright sunshine was recorded yesterday.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The main depression will probably be followed by small, secondary systems which will cause the weather over the United Kingdom to continue in an unsettled condition during the ensuing 24 hours. Showers are very probable in all districts—of hail, sleet or snow in the north and north-west, and of rain in the south. Temperature may be expected to fall somewhat in the south and southwest of England.

FORECASTS

For the 24 hours ending at NOON on 3rd Jan'y, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Wind varying between S.W. and N.W., strong in many exposed places; squally, showers of sleet, snow or hail.
- 1 }
- 2 }
- 3 } S.W. to W. or N.W. winds, very strong to moderate; squally, changeable, showery; temperature falling somewhat in south.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 }
- 10 } Same as Nos. 0 to 2.

II WESTERN CHANNEL AND BAY

Very strong to moderate W. winds, with a high sea and squally, showery weather, then improving gradually.

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying



DAILY WEATHER REPORT.

2nd JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	48	40	c, o ^t	0.0	0.31	Eastbourne, to 6 p.m. ...	50	42	*	0.0	0.24
Southport, to 9 p.m. ...	43			0.0		Bexhill-on-Sea, to 9 p.m. ...	49	43	+	0.0	0.13
Rhyl, to 6 p.m. ...	45	43		0.0	0.06	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	51	42	o ^p	0.0	0.02	Folkestone, to 6 p.m. ...	50	37	o ^d , r, f, d, o	0.0	0.18
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	49	36	+, o	0.0	0.24
Towyn, to 6 p.m. ...	49	42	+	0.0	0.54	Lowestoft, to 6 p.m. ...	39	35	o ^t m	0.0	0.17
Aberystwyth, to 6 p.m. ...	47	41	+, o ^t	0.0	0.26	Skegness ...	38	34	+, o, +	0.0	0.15
Plymouth, to 9 p.m. ...	51	40	d	0.0	0.12	Scarborough, to 6 p.m. ...	40	33	*	0.0	0.10
Torquay, to 6 p.m. ...	52	43	*	0.0	0.03	Harrogate, to 6 p.m. ...	40	34	o ^p , o ^m r	0.0	0.13
Bournemouth, to 6 p.m. ...	51	?	*	0.0	0.03	Darwen, to 9 p.m. ...	45	36	o ^m r	0.0	0.39
Bognor ...						Manchester, to 9 p.m. ...	51	38	b ^c , o ^t , o	0.0	0.31
Worthing ...	47	35	o, +, o	0.0	0.06	Birmingham, to 9 p.m. ...	49	38	+, o	0.0	0.27
Brighton ...	47	?	*	0.0	0.15						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 1 st JAN. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1 st JAN. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	Observations		not received.		Algiers ...	Observations		not received.	
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...									
Florence ...					Geneva ...	27	*	1 p.m. b	Measured 7 a.m.
Rome ...					Berne ...	14	*	b ^c	-
Naples ...					Coire ...	23	*	o	-
Palermo ...					Castasegna ...	21	*	b ^c	-
Brindisi ...					Lugano ...	34	*	b	-
Malta ...					Davos ...	10	*	b ^c	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; b^c. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	JAN. 2 nd & 3 rd , 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	8.6	11.57	3.48
											8.6	11.58	3.49
										Greenwich	8.3	12.4	4.0
											8.8	12.5	4.1
										Wick	9.5	12.16	3.28
											9.4	12.17	3.29
										Valencia	8.51	12.45	4.39
											8.51	12.46	4.40

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

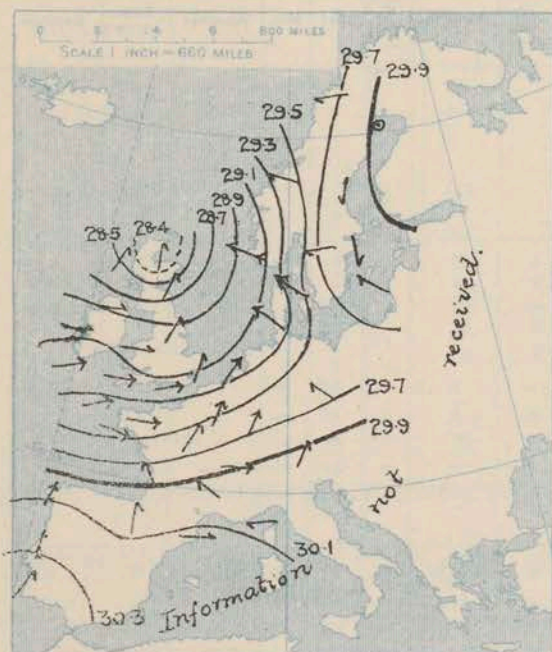
Thursday,
3rd January, 1907.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.
				Ins.	Ins.		°	°	°	°	°	°	Hours.		Ins.						
ICELAND & FAROE.	Seydisfjord ...																				
	Thorshavn ...																				
NORWAY & SWEDEN.	Haparanda...	29.88	-6	Z	0	bc	29.86	-0.06	-1	-1	-3	SE	2	0	*	3	-6	*	*		
	Hernösand ...	29.71	19	NE	4	0	29.41	-0.48	19	19	+10	N	6	5	*	19	9	*	0.20		
	Stockholm ...	29.49	25	SE	8	5	29.10	-0.73	33	32	+23	SSE	4	0	*	33	9	*	0.47		
	Wisby...	29.37	27	SE	9	5	29.18	-0.60	28	?	+6	S	6	bc	*	28	19	*	0.32		
	Karlstad ...	29.15	24	E	8	5	28.88	-0.90	28	26	+11	SW	8	0	*	*	*	*	0.51		
	Færder (X'ania Fjord)	28.98	28	ENE	7	5	28.97	-0.64	27	26	+6	W	4	0	3	28	21	*	-		
	Bodö ...	29.59	25	E	4	6	29.56	-0.09	15	13	-7	E	4	6	2	25	14	*	-		
	Christiansund ...	29.05	31	SSE	7	0	29.03	+0.36	28	24	+7	ESE	5	0	3	31	21	*	-		
Skudesnaes ...	28.87	29	ESE	8	5	28.90	-0.17	31	28	+5	E	4	0	4	32	26	C, S	-			
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...																				
	Malin Head ...	28.94	39	W	6	bc	29.23	+0.34	40	39	+5	NW	8	bc	6	41	34	ch, bc	*	0.18	
	Blacksod Pt. ...	29.02	37	SW	1	bc	29.52	+0.46	42	38	+2	W	5	bc	3	45	33	ch, bc	*	0.32	
	Valencia ...	29.04	44	SW	6	ch	29.64	+0.41	43	40	+1	NNW	4	bc	4	45	36	ch, bc	1.8	0.35	
	Roche's Point ...	29.14	42	WSW	3	0	29.51	+0.31	40	39	+4	NW	5	bc	4	43	35	bc, bc	*	0.20	
	Birr Castle ...	29.08	37	SW	3	6	29.51	+0.43	35	34	+1	W	3	bc	*	39	31	+5, c, bc	2.9	0.12	
	Donaghadee ...	29.00	34	WSW	3	6	29.26	+0.34	39	36	+4	WNW	5	bc	3	40	32	c, bc, bc	*	0.04	
	Liverpool Obsy...	29.11	36	WSW	5	6	29.23	+0.22	36	35	-3	W	5	bc	5	40	34	+5, bc	*	0.14	
	Holyhead ...	29.12	40	W	6	c	29.28	+0.27	41	40	0	WNW	7	bc	5	42	38	cg, bc	*	0.03	
	Pembroke (St. Ann's Hd.)	29.18	43	WSW	7	bc	29.35	+0.24	42	39	0	NW	6	bc	6	45	38	cg, bc	2.6	0.28	
	Scilly (St. Mary's)	29.41	43	W	7	cg	29.49	+0.15	44	42	-2	WNW	6	0	6	48	42	ch, cg	1.0	0.20	
	Jersey (St. Aubins)	29.60	42	WSW	6	cg	29.50	+0.07	44	42	-3	W	7	cg, bc	5	50	40	cg, bc	0.5	0.12	
	Portland Bill ...	29.37	43	W	9	6	29.35	+0.16	42	41	-5	WNW	5	bc	5	48	39	c, bc	*	0.10	
	Dungeness ...	29.33	43	SW	6	6	29.27	+0.06	43	40	-5	WSW	7	bc	6	48	40	c, bc	2.8	0.14	
	Wick ...	28.41	36	N	5	+	29.04	+0.69	37	36	+2	N	6	bc	6	40	35	-	*	0.45	
Nairn ...	28.61	35	W	2	c	29.09	+0.54	38	35	0	WNW	4	c	3	39	34	-	0.0	0.08		
Aberdeen ...	28.59	36	SW	5	0	28.97	+0.39	38	36	-1	NNW	5	c	3	40	36	b, c, bc	4.7	0.26		
Leith ...	28.79	35	WSW	5	8	29.06	+0.31	40	36	+2	NW	4	bc	*	41	34	b, bc, bc	*	0.09		
North Shields ...	28.91	35	SW	4	c	28.99	+0.12	37	35	0	W	4	c	2	40	33	c	*	-		
Spurn Head ...	29.02	37	WSW	5	6	29.03	+0.02	37	36	-4	W	5	bc	3	41	35	c, bc, bc	*	0.04		
Yarmouth ...	29.18	39	WSW	6	6	29.10	+0.02	38	36	-8	WNW	5	cg	4	46	36	bc, bc	*	0.07		
Clacton-on-Sea ...	29.29	38	WSW	4	bc	29.22	+0.08	38	38	-4	WNW	5	0	4	47	32	bc, bc	3.2	0.10		
Nottingham ...	29.16	36	WSW	3	5	29.18	+0.13	35	34	-7	W	1	os	*	43	33	c, bc	1.0	0.38		
Bath ...	29.32	39	SW	6	0	29.36	+0.17	37	36	-2	W	3	bc	*	45	36	-	0.7	0.19		
Oxford ...	29.31	37	SW	4	bc	29.31	+0.22	36	35	-10	WSW	2	bc	*	46	35	os, bc	*	0.08		
London (St. James' Park)	29.32	39	SW	4	6	29.27	+0.15	40	39	-10	W	3	c	*	50	38	b, c, bc	0.6	0.01		
GERMANY, & C.	The Scaw (Skagen)	28.63	35	SSE	8	+	29.01	-0.47	32	31	+6	WSW	3	5	1	36	25	*	*	0.28	
	Fanö ...	29.01	35	SW	9	c	29.12	-0.10	36	35	+4	SW	6	c	*	37	32	*	*	0.32	
	Cuxhaven ...	29.18	37	S	7	6	29.25	-0.03	36	35	-1	SSW	7	0	*	41	36	+, bc	*	0.12	
	The Helger ...	29.21	42	WSW	5	bc	29.16	-0.07	38	36	-6	SSW	7	bc	4	46	37	*	*	0.16	
	Brussels ...						29.42	-0.04	37	35	-10	SSW	7	bc	*	49	35	*	*	0.04	
	Berlin ...	29.44	40	S	4	+	29.55	-0.06	35	33	+2	SW	3	bc	*	48	32	*	*	0.08	
	Frankfurt ...	29.52	43	SW	5	0	29.62	-0.07	38	35	-6	SW	5	bc	*	48	37	*	*	0.32	
	M' nich ...	29.7.	37	SW	4	bc	29.85	-0.07	34	34	-5	SW	5	0	*	46	32	*	*	0.16	
FRANCE.	C. Gris Nez ...	29.38	43	SW	7	0	29.30	-0.01	44	40	-2	SW	7	c	7	48	43	*	*	0.79	
	La Hève ...	29.54	37	WSW	7	6	29.52	+0.11	41	40	-7	SW	7	c	*	50	39	*	*	-	
	Brest ...	29.62	46	WSW	7	c	29.63	+0.13	47	46	-3	WNW	6	0	7	50	41	*	*	0.04	
	Lorient ...	29.69	45	W	5	c	29.62	+0.05	48	46	0	W	6	+	7	54	41	*	*	0.04	
	Rocheport ...	29.84	48	WSW	6	+	29.79	-0.08	45	43	-4	WSW	4	c	*	54	41	+	*	0.36	
	Biarritz ...	30.03	54	WSW	6	0	29.96	-0.03	50	47	-7	W	6	c	6	59	45	*	*	0.24	
	Paris ...	29.62	43	SW	4	6	29.62	-0.03	38	36	-10	NW	4	bc	*	50	35	*	*	0.04	
	Belfort...	29.69	44	W	6	0	29.78	-0.11	36	35	-4	WSW	5	c	*	48	36	*	*	0.20	
	Lyons ...	29.89	46	S	1	+	29.89	-0.15	43	38	+8	WSW	2	0	*	54	35	*	*	-	
	Nice ...	30.02	44	E	2	0	29.86	-0.22	46	45	+6	SW	1	0	4	54	40	*	*	-	
Perpignan ...	29.99	47	Z	0	0	29.97	-0.15	40	39	+3	SW	1	0	*	54	36	*	*	-		
Sanguinaire ...	30.18	54	S	4	m	30.04		53	50		SW	4	+	4	59	37	*	*	0.16		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.24	55	SW	4	f	30.29	-0.05	51	49	-1	NNW	3	c	*	54	50	*	*	0.16	
	Azores (P. Delgada)...	30.40	57	NNE	4	0	30.40	+0.01	56	54	-6	NNE	1	0	3	66	55	*	*	0.04	
" (Horta) ...	30.42	58	Z	0	0	30.39	00	59	55	-4	SE	4	0	2	63	57	*	*	-		

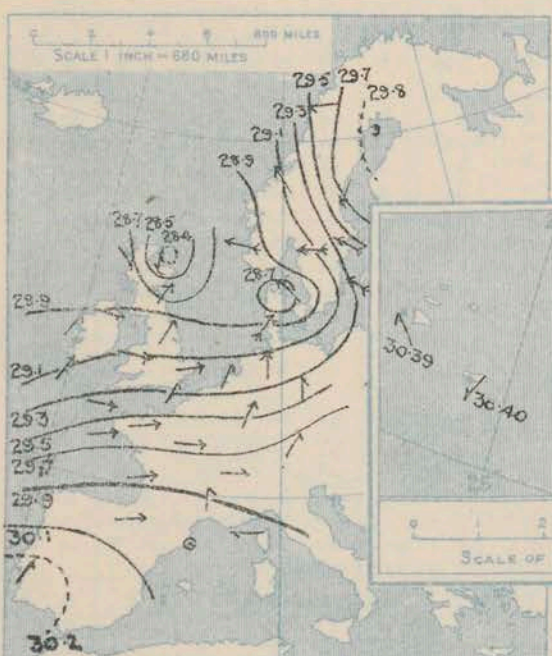
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

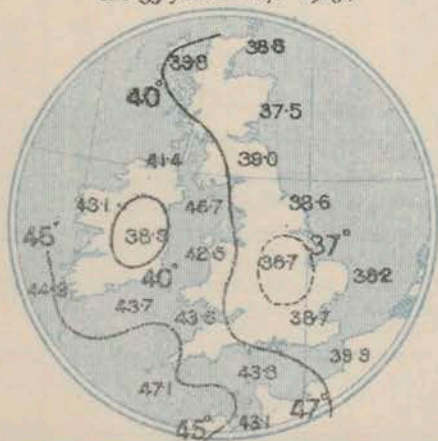
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

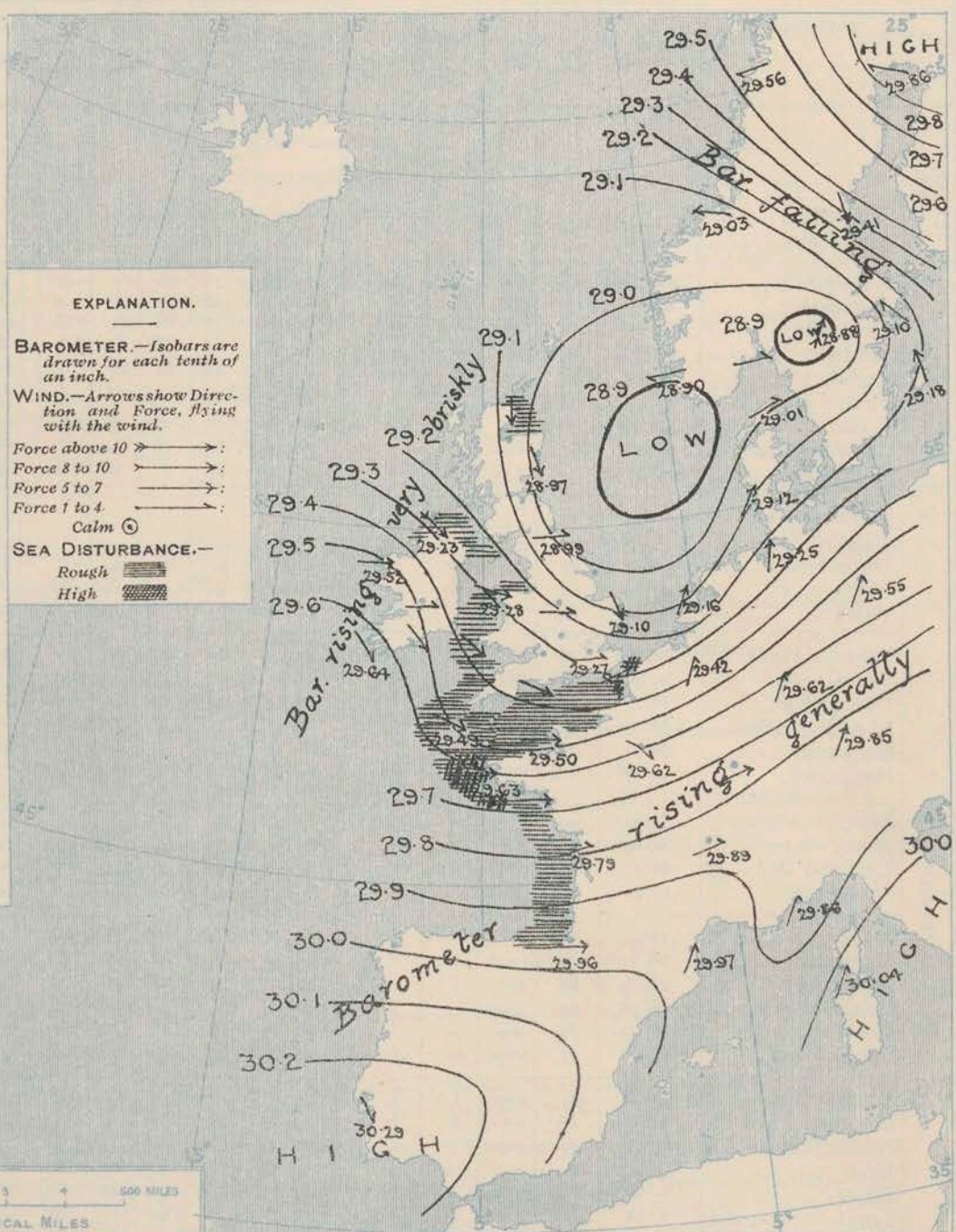


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.**
For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Direction and Force, flying with the wind.

Force above 10 ————>

Force 8 to 10 ————>

Force 5 to 7 ————>

Force 1 to 4 ————>

Calm ————>

SEA DISTURBANCE.—

Rough ————

High ————

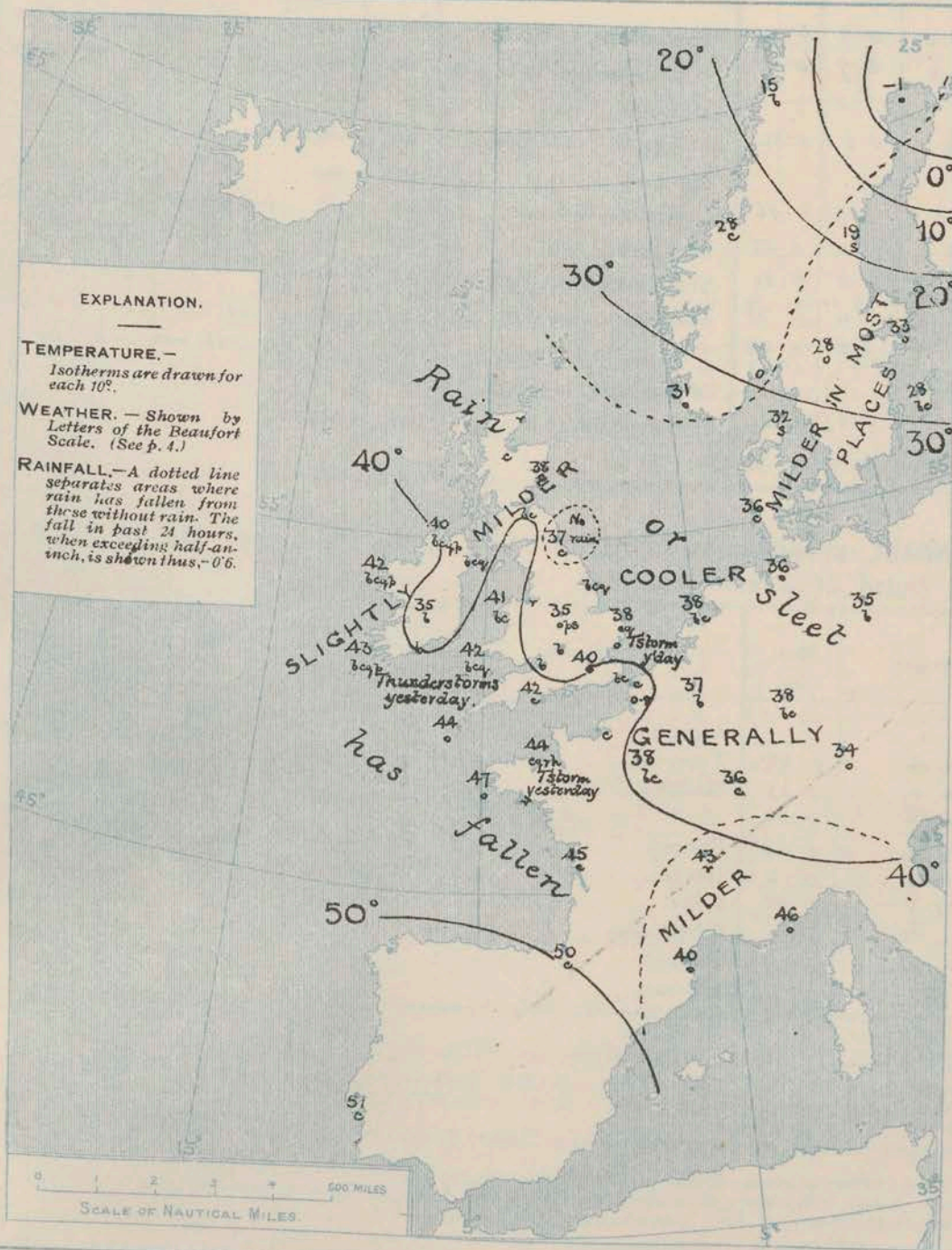
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The general distribution of pressure over North-Western Europe continues subject to sudden and considerable changes. A large, complex depression, with two minima of readings below 28.9 ins. is at present covering the North Sea and the south of Scandinavia, while the barometer is above 29.8 ins. in Lapland, and above 29.9 ins. in the south-west of France, and 30.29 ins. at Lisbon.

The Westerly and North-Westerly winds prevailing over the United Kingdom blow freshly or strongly in many places, and with the force of a gale on the north coast of Ireland, a like high winds from the South-Westward are reported over the Low Countries and North Germany, and a gale from that quarter at Harbours. Over France the wind is fresh or strong from the Westward. Temperature has changed rather irregularly as a whole, but has fallen at most stations in England, France and Germany, and risen in Scandinavia. In most parts of these Islands it is below 40°, the lowest readings being 35° at Nottingham and Mill Castle. On the Continent the readings range from 51° at Lisbon, and 50° at Harbours, to below 40° generally, and to below 20° in the north of Scandinavia; at Harbours, the thermometer marks 1-1°. The weather continues in a changeable condition, although the sky is nearly clear in several localities. Showers of rain or hail are reported from several parts of the United Kingdom, and showers of snow at Nottingham. Snow is also falling at Harbours and Skagen, and rain at Harbours and Harbours. The sea is high, at Harbours and Cape Gris Neg, rough or rather so on most parts of our western and southern coasts.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

A considerable amount of precipitation occurred yesterday over the United Kingdom and the adjacent countries of the Continent, the largest measurement being 0.4 inch at Nottingham, 0.5 inch at Wick, and 0.8 inch at Cape Gris-Nez. A thunderstorm was experienced at Valencia (Ireland) at 1.30 pm. and again at 5 pm., and a like phenomenon occurred at Limbrooke during the evening or night; lightning was observed at Roches Point and Clacton-on-Sea. Over the Kingdom generally the maximum temperatures reported yesterday were not much above 40°. Between 2 and 3 hours of bright sunshine were registered in many places yesterday, and more than 4½ hours at Aberdeen.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over the North Sea seems to be dispersing slowly as it travels towards Scandinavia. The direction of the wind on the north-west coast of Ireland indicates that the rise of the barometer in the north-west will not be maintained, but that another depression will appear shortly from the direction of Iceland.

FORECASTS

For the 24 hours ending at NOON on 4th January, 1907.

For the positions of the districts indicated by the numbers 0-11—see map at foot.

0 N^w and N.W^w to W^w or S.W^w winds; varying in force, changeable, showers of rain or sleet.

2 W^w or N.W^w winds, fresh or strong in exposed places; some showers of rain or sleet, fine intervals; temperature not far from normal.

7 W^w and N.W^w winds, fresh or strong, a gale in places; squally, showers of rain, hail or sleet, fair at times.

II WESTERN CHANNEL AND BAY

Very strong to fresh N.W^w winds; very rough to rough sea; squally, changeable.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

3rd JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	49	35	o.p.h., c	0.8	0.14	Eastbourne, to 6 p.m. ...	47	41	"	3.7	0.28
Southport, to 9 p.m. ...	50	36	o.p.h., c	0.7	0.10	Bexhill-on-Sea, to 9 p.m. ...	49	41	+, c	3.3	0.58
Rhyl, to 6 p.m. ...	46	?	"	2.1	-	Hastings ...	"	"	"	3.2	"
Llandudno, to 9 p.m. ...	53	36	b.c.p.q.	0.8	0.36	Folkestone, to 6 p.m. ...	50	39	o.c., t., b.c., b	3.1	0.11
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	51	40	b	3.7	0.04
Towyn, to 6 p.m. ...	43	39	+, c., h., c	2.2	0.05	Lowestoft, to 6 p.m. ...	46	38	o.c., o.p.q., c	2.8	0.32
Aberystwyth, to 6 p.m. ...	44	35	c, o	3.0	0.05	Skegness ...	41	35	+, b.c.	2.3	0.02
Plymouth, to 9 p.m. ...	53	36	o.d.s., r	0.3	0.31	Scarborough, to 6 p.m. ...	45	33	"	0.0	0.16
Torquay, to 6 p.m. ...	45	39	"	2.4	0.76	Harrogate, to 6 p.m. ...	48	32	o.r.s., o	0.2	0.44
Bournemouth, to 6 p.m. ...	46	42	"	3.6	0.40	Darwen, to 9 p.m. ...	48	32	o.m.r.s.h., o.m.	0.0	0.29
Bognor ...						Manchester, to 9 p.m. ...	51	35	o.r., c.f., b.c.	0.3	0.13
Worthing ...	46	43	c	3.6	0.44	Birmingham, to 9 p.m. ...	49	34	c	1.6	0.08
Brighton ...	46	43	"	0.6	0.21						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 2 nd Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2 nd Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	18	-2	m, s	-	Algiers ...	66	52	b, b	-
Utrecht ...	45	37	+, r	0.35	Tunis ...	54	36	b.c., b.c.	-
Groningen ...	41	32	m, o	0.35	Madeira (Funchal) ...	64	48	b, o	-
Vienna ...	37	36	b.c., f	0.24	Geneva ...	1 st Jan. 1907. 1 p.m. Observations not received			
Florence ...	37	34	o, t	0.04	Berne ...	"	"	"	Measured 7 a.m.
Rome ...	48	24	o, b	0.16	Coire ...	"	"	"	
Naples ...	13	37	+, r	0.28	Castasegna ...	"	"	"	
Palermo ...	57	51	o, b.c.	-	Lugano ...	"	"	"	
Brindisi ...	46	31	b, c	-	Davos ...	"	"	"	
Malta ...	56	51	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; b.c. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	3 rd Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
		"	"	Ins.									
										Yarmouth ...	8.6	11.58	3.49
										Greenwich ...	8.5	11.58	3.50
										Wick ...	8.8	12.5	4.1
										Valencia ...	8.8	12.5	4.2
											9.4	12.17	3.29
											9.3	12.17	3.30
											8.51	12.46	4.40
											8.50	12.46	4.41

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

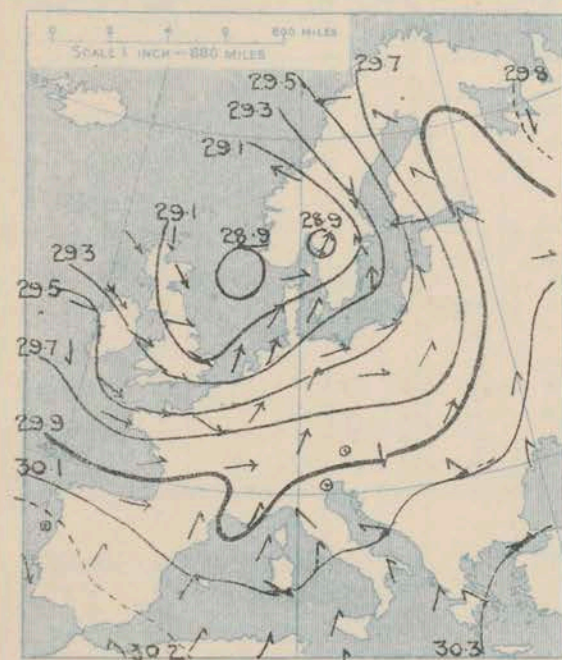
Friday,
4th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...																				
	Thorshavn ...																				
NORWAY & SWEDEN.	Haparanda...	29.82	-1	E	2	c	29.91	+0.05	-2	-3	-1	ESE	2	c			7	-6			-
	Hernösand ...	29.35	23	19	8	o	29.55	+0.14	19	19	0	NNE	6	o			23	18			1.26
	Stockholm ...	29.28	32	SSE	2	o	29.28	+0.18	36	34	+2	SE	2	+			35	23			0.04
	Wisby...	29.32	36	SW	2	o	29.30	+0.12	36	35	+8	W	2	o			36	27			0.08
	Karlstad ...	29.13	33	S	2	o	29.28	+0.40	21	21	-7	NNW	4	S							0.24
	Færder (X'ania Fjord)	29.10	27	N	5	S	29.35	+0.38	24	23	-3	N	8	bc	3		27	23			0.04
	Bodö ...	29.55	18	E	6	o	29.70	+0.34	19	19	+4	ESE	6	b			19	-4			-
	Christiansund	29.23	24	E	1	bc	29.63	+0.60	21	21	-7	E	1	c			28	19			-
	Skudesnaes ...	29.16	28	N	4	b	29.51	+0.61	31	28	0	NNW	6	b			31	27	b		-
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...	29.72	35	NW	5	b															
	Malin Head ...	29.80	40	N	7	c	30.13	+0.90	41	40	+1	SW	1	bc	3		42	36	bc, fog, bc		0.16
	Blacksod Pt. ...	29.97	43	WNW	3	c	30.18	+0.66	43	42	+1	SSW	1	c			43	42	cg, bc, fog, m		0.03
	Valencia ...	30.05	45	WNW	3	b	30.26	+0.62	45	43	+2	S	1	o			48	41	bc, bc	3.8	0.05
	Roche's Point ...	29.97	43	NNW	5	b	30.27	+0.76	39	39	-1	Z	0	b			44	37	b		0.03
	Birr Castle ...	29.95	36	W	2	b	30.23	+0.72	35	34	0	Z	0	bc			41	32	b, + fog, bc	4.1	0.01
	Donaghadee ...	29.75	39	NNW	5	bc, fog	30.16	+0.90	36	35	-3	W	1	bc			42	35	bc, fog, bc		0.06
	Liverpool Obsy...	29.69	39	WNW	5	b	30.19	+0.96	37	36	+1	WNW	3	b			41	36	bc, bc		-
	Holyhead ...	29.74	43	NW	9	bc, fog	30.17	+0.89	43	42	+2	NW	3	c			43	39	c, bc, fog		-
	Pembroke (St. Ann's Hd.)	29.81	42	NW	6	c	30.23	+0.88	44	41	+2	WNW	3	b			46	39	bc, fog, bc	5.8	-
	Scilly (St. Mary's)	29.94	47	NNW	6	c	30.28	+0.79	47	43	+3	WNW	5	o, fog			49	42	c	6.0	0.03
	Jersey (St. Aubins)	29.79	43	WNW	5	bc	30.29	+0.79	43	38	-1	WNW	3	b			47	42	bc	2.0	0.03
	Portland Bill ...	29.71	43	NW	7	b	30.22	+0.87	43	41	+1	WNW	5	b			45	41	bc, bc		-
	Dungeness ...	29.57	40	W	3	c	30.05	+0.78	34	32	-9	WNW	3	b			45	32	bc, c	4.3	-
GERMANY, & C.	Wick ...	29.59	36	N	3	c	30.02	+0.98	30	30	-7	N	1	bc			42	30	-		0.08
	Nairn ...	29.66	34	NW	2	bc	30.06	+0.97	31	30	-5	W	1	bc			37	30	-	1.0	0.02
	Aberdeen ...	29.49	37	NW	5	bc	30.04	+1.07	33	32	-5	WNW	4	b			38	33	bc, fog, bc	0.2	0.20
	Leith ...	29.58	37	NW	3	bc	30.11	+1.05	34	31	-6	WSW	1	bc			40	32	bc		-
	North Shields	29.52	37	WNW	3	b	30.06	+1.07	33	31	-4	WNW	2	bc			39	30	c, bc		-
	Spurn Head ...	29.49	37	NW	5	b	30.00	+0.97	36	32	-1	NW	5	b			39	35	cg, bc		-
	Yarmouth ...	29.39	39	WNW	4	c	29.95	+0.85	34	33	-4	NW	5	c			40	33	bc, c		-
	Clacton-on-Sea ...	29.51	38	W	3	c	30.05	+0.83	35	32	-3	WNW	4	b			42	35	c, bc, bc	4.8	-
	Nottingham ...	29.59	38	NW	3	b	30.11	+0.93	36	34	+1	WNW	1	bc			41	35	c, bc	0.7	0.01
	Bath ...	29.70	38	NW	3	b	30.22	+0.86	36	35	-1	WNW	1	m			44	36	-	5.7	-
FRANCE	Oxford ...	29.77	36	WNW	4	b	30.19	+0.88	34	32	-2	W	2	b			43	33	b		-
	London (St. James' Park)	29.60	39	NW	3	b	30.12	+0.85	33	32	-7	W	1	b			44	32	bc, bc	4.2	-
	The Scaw (Skagen)	29.06	34	Z	0	S	29.32	+0.31	29	28	-3	N	5	o			36	28			-
	Fanö ...	29.08	33	SW	2	c	29.32	+0.20	33	33	-3	NW	4	c			36	32			0.08
	Cuxhaven ...	29.19	36	SW	8	o	29.52	+0.27	35	34	-1	W	4	o			39	34	o, fog		0.24
	The Helder ...	29.36	42	W	6	b	29.73	+0.57	39	37	+1	NW	5	bc			43	37			0.12
	Brussels ...						29.96	+0.54	34	32	-3	W	2	c			40	33			0.12
	Berlin ...	29.49	38	SW	2	o	29.58	+0.03	38	35	+3	W	4	o			41	34			-
	Frankfurt ...	29.62	41	SW	4	o	29.78	+0.16	37	36	-1	SW	3	o			43	36			0.08
	Munich ...	29.78	37	SW	3	c	29.85	00	35	34	+1	SW	5	S			37	34			-
SPAN. PEN.	C. Gris Nez ...	29.55	42	WSW	6	o	30.06	+0.76	38	35	-6	NW	5	b			45	34			-
	La Hève ...	29.64	41	WNW	4	c	30.22	+0.70	40	39	-1	NNW	5	c			43	37			0.20
	Brest ...	29.90	46	NNW	7	bc	30.30	+0.67	48	44	+1	NW	5	bc			48	43			0.08
	Lorient ...	29.86	46	NW	5	o	30.33	+0.71	44	44	-4	NW	5	c			50	41			0.08
	Rochefort ...	29.86	54	WNW	4	+	30.31	+0.52	44	41	-1	NW	5	b			48	41	c, r		1.18
	Biarritz ...																				
	Paris ...	29.68	42	W	3	o	30.11	+0.49	35	32	-3	WNW	3	b			45	35			0.04
	Belfort ...	29.75	38	WSW	6	o	29.97	+0.19	32	31	-4	W	6	o			45	32			0.08
	Lyons ...	29.88	40	SEW	1	b	30.10	+0.21	35	34	-8	NW	3	o			48	34			-
	Nice ...	29.75	49	Z	0	c	29.72	-0.14	44	36	-2	E	2	o			52	39			-
SPAN. PEN.	Perpignan ...	29.97	48	NW	4	o	30.16	+0.19	43	39	+3	NW	5	b			51	39			0.04
	Sanguinaire ...	29.98	54	W	4	m	29.92	+0.12	49	47	-4	W	6	+			57	37			0.12
	Corunna ...																				
SPAN. PEN.	Lisbon ...	30.41	49	N	4	b	30.30	+0.01	46	42	-5	N	4	b			57	45			-
	Azores (P. Delgada)																				
SPAN. PEN.	" (Horta) ...	30.30	62	SSW	4	o	30.18	-0.21	61	56	+2	SSW	6	o			63	59			-

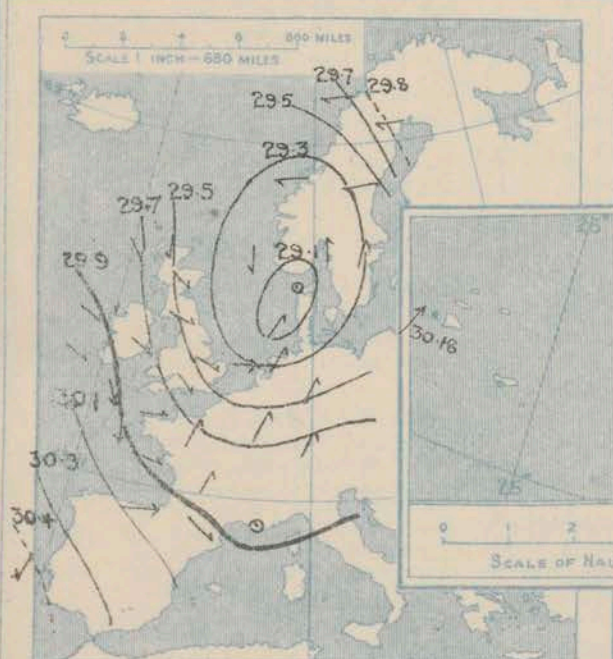
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

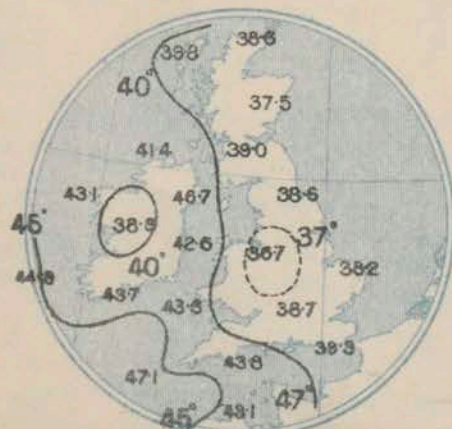
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

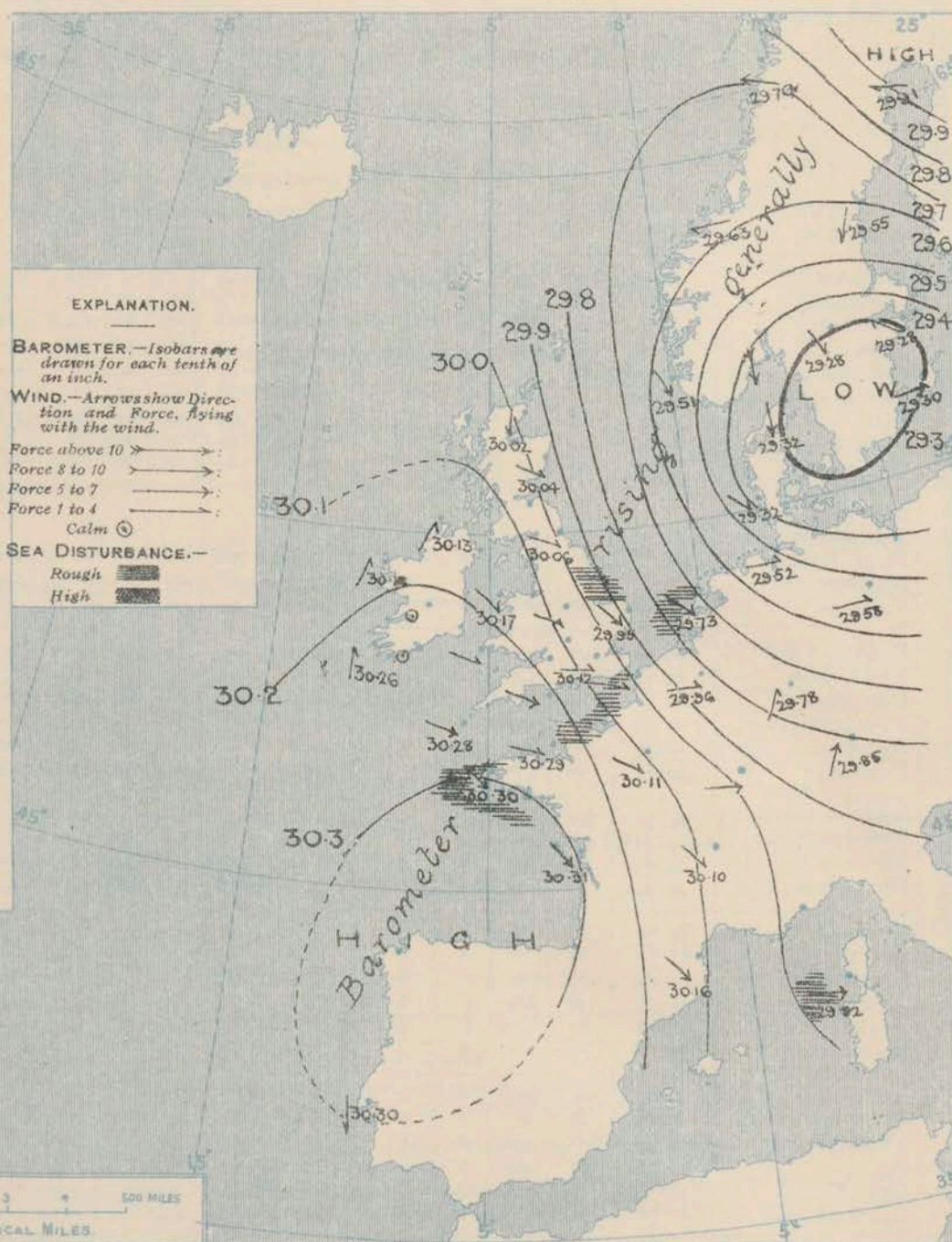


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.**
For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



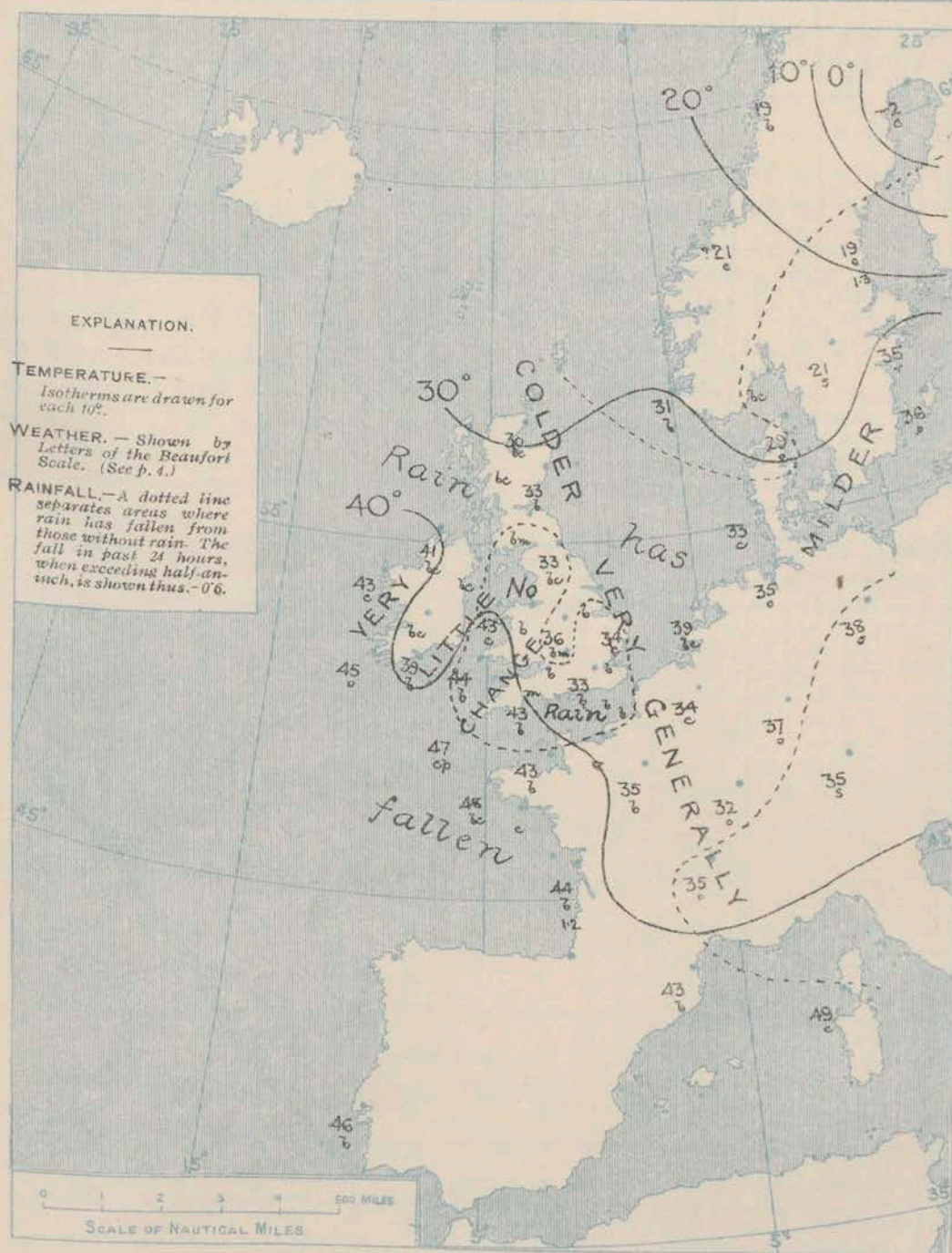
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The low pressure system of yesterday has passed on eastward and become less deep. Pressure over the United Kingdom has risen rapidly, more than 1 inch in the north-east. Gradients have decreased excepting over the North Sea.

The wind has backed to the southward on our extreme western coasts, but continues North-Westerly over these Islands generally, as well as over the western countries of the Continent; it blows freshly on the shores of the North Sea, and with the force of a gale at Christiania Fjord. North-Easterly or Easterly winds blow strongly in the north of Scandinavia. Temperature has fallen in nearly all parts of North-Western Europe, scarcely changed or risen slightly in Ireland and Wales. It is below the freezing point in the north of Scotland, only 33° in London, and 35° at Birr Castle; at Valencia (Ireland) and Billy, however, the respective readings are 45° and 47°. Severe frost still prevails in Scandinavia, the lowest reading being -2 at Aaparanda. The highest Continental readings are 48° at Brest and 46° at Lisbon. The weather is fair or fine over nearly the whole of the United Kingdom and France; elsewhere the sky is cloudy or overcast, with snow at Stockholm and Munich.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded over these Islands yesterday were above 40° except in the north and north east, and the minima of the night were mostly above 32°. Slight precipitation occurred in the west and north of these Islands, and larger quantities in several Continental regions, at Rockefort 1.2 inch and at Ferns and 1.3 inch. Bright sunshine was very abundant for the time of year in most parts of the United Kingdom.

The ridge of high pressure will probably move slowly eastwards, and be accompanied by fine weather and a rather low temperature over the greater part of these Islands. On our western coasts, however, it is likely that the wind will freshen from the Southward or South-Westward by to-morrow, with milder and unsettled weather.

FORECASTS

For the 24 hours ending at NOON on..... 1907.

5th January.

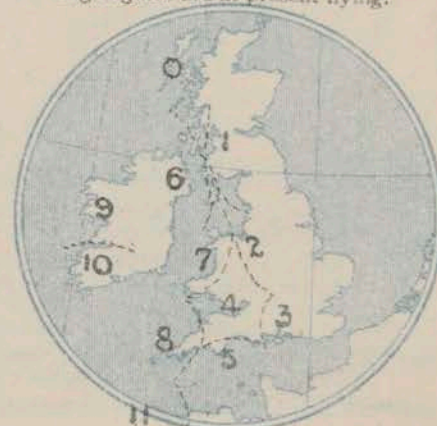
For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 N.W.^{ly} to S.W.^{ly} or S.^{ly} winds; fine, cold to-day; milder and less fine to-morrow, with some rain or sleet in west.
- 1
- 2 N.W.^{ly} to W.^{ly} or S.W.^{ly} winds, moderate or light; fine generally, frost, with fog locally at night and early morning.
- 3
- 4
- 5
- 6 S.W.^{ly} or S.^{ly} winds, freshening later, fair, then some rain or sleet.
- 7 N.W.^{ly} to S.W.^{ly} or S.^{ly} winds; fine, frost at night, milder and less settled to-morrow.
- 8
- 9
- 10 Same as No. 6.
- 11

II WESTERN CHANNEL AND BAY

N.W.^{ly} to W.^{ly} or S.W.^{ly} winds, fresh to moderate; rather rough to moderate sea; mostly fair weather.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.
Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	36	r.c. bc	2.4	0.08	Eastbourne, to 6 p.m. ...	45	40	*	4.8	0.11
Southport, to 9 p.m. ...	42	34	oq n.c. b	2.1	0.02	Bexhill-on-Sea, to 9 p.m. ...	46	38	zl, r. v	4.9	0.16
Rhyl, to 6 p.m. ...	42	35	*	1.8	0.08	Hastings ...	*	*	*	5.4	*
Llandudno, to 9 p.m. ...	42	38	bc p h	0.2	0.11	Folkestone, to 6 p.m. ...	44	37	c. b. bc	5.2	0.13
Bettws-y-Coed, to 6 p.m. ...	42	?	p.c. os	0.0	0.25	Margate, to 6 p.m. ...	43	37	b. o	4.9	0.08
Towyn, to 6 p.m. ...	43	38	r.c. h. c	3.4	0.37	Lowestoft, to 6 p.m. ...	41	35	c. b. c. b	4.5	0.01
Aberystwyth, to 6 p.m. ...	45	38	r. o. c	5.5	0.28	Skegness ...	40	32	+s. bc	4.5	0.18
Plymouth, to 9 p.m. ...	47	40	c. b. p. b	6.0	0.18	Scarborough, to 6 p.m. ...	41	33	*	4.7	-
Torquay, to 6 p.m. ...	47	38	*	5.2	0.38	Harrogate, to 6 p.m. ...	49	32	c. b. s	2.0	0.01
Bournemouth, to 6 p.m. ...	49	39	*	6.2	0.15	Darwen, to 9 p.m. ...	43	31	omq. b. bc v	1.1	0.08
Bognor ...	*	*	*	*	*	Manchester, to 9 p.m. ...	41	35	c. b. v. b	0.0	0.10
Worthing ...	44	39	o. r. bc, c. bc	5.1	0.17	Birmingham, to 9 p.m. ...	39	33	c. b	1.3	0.24
Brighton ...	43	36	*	4.7	0.18						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 2 nd Jan'y, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 3 rd Jan'y, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	0	o. s	-	Algiers ...	70	52	b. c	-
Utrecht ...	48	36	bc. bc	-	Tunis ...	59	36	bc. bc	-
Groningen ...	46	36	c. c	0.12	Madeira (Funchal) ...	not received.			
Vienna ...	45	28	f. f	-	Geneva ...	48	*	o	Measured 7 a.m. 0.04
Florence ...	43	35	o. o	-	Berne ...	43	*	bc	0.20
Rome ...	55	57	o. o	-	Coire ...	39	*	o	0.47
Naples ...	56	57	o. o	0.16	Castasegna ...	34	*	o	-
Palermo ...	65	46	b. b	-	Lugano ...	37	*	o	-
Brindisi ...	47	37	bc. b	-	Davos ...	28	*	bc	0.43
Malta ...	60	46	bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	4 th 5 th Jan'y 1887.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
		°	°	Ins.				°					
										Yarmouth	8.5 8.6	11.52 11.58	3.50 3.51
										Greenwich	8.8 8.7	12.5 12.5	4.2 4.3
										Wick	9.3 9.2	12.17 12.17	3.30 3.32
										Valencia	8.50 8.50	12.46 12.46	4.41 4.42

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 1½ a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 83, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,

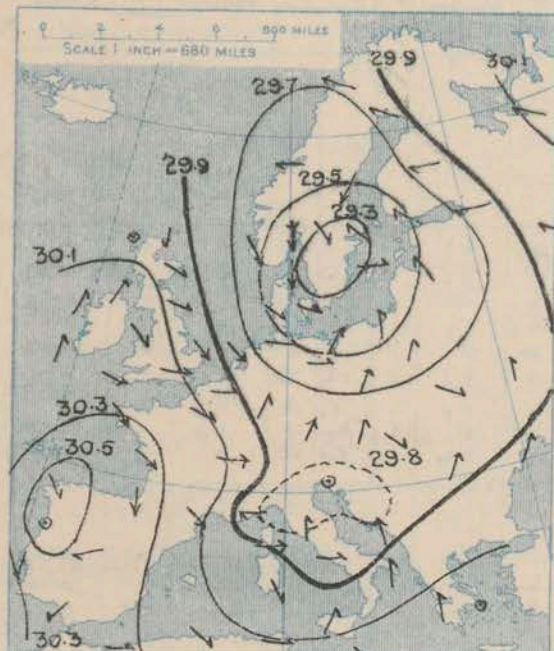
5th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.		Temperature.			Wind.					Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	29.66	33	SSW	6	S															
	Thorshavn ...	29.98	35	S	1	O															
NORWAY & SWEDEN.	Haparanda ...	30.11	-3	E	4	O	30.26	+35	-12	-12	-10	N	2	6			1	2-12			
	Hernösand ...	29.95	13	NE	6	S	30.24	+69	6	6	-13	N	2	6			23	26			0.59
	Stockholm ...	29.62	33	NNW	2	S	30.03	+75	26	25	-9	N	6	0			35	26			0.20
	Wisby ...	29.55	35	SE	2	O	29.93	+63	35	35	-1	NNE	6	0			37	?			0.12
	Karlstad ...	29.80	18	N	6	S	30.20	+92	14	13	-7	NNW	4	0							0.16
	Færder (X'ania Fjord)	29.82	28	N	7	C	30.19	+84	23	21	-1	NNE	5	6	2		28	23			-
	Bodö ...	30.03	14	E	4	C	30.12	+42	18	15	+1	E	4	C	2		19	14			0.08
	Christiansund ...	29.99	?	SW	1	S	30.08	+45	30	28	+9	ESE	2	C	3		30	23			-
	Skudesnaes ...	30.01	31	NNW	2	6	30.14	+63	32	29	+1	E	4	m	2		34	25			-
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...	30.02	37	S	3	T															
	Malin Head ...	30.00	39	S	6	rm	29.86	-27	48	47	+7	WSW	6	C	4		48	37	0.13, 9p		0.09
	Blacksod Pt. ...	30.09	49	SSW	6	ogm	30.04	-14	49	48	+6	SSW	6	Tqm	5		49	43	om, 9p		0.16
	Valencia ...	30.30	49	S	2	om	30.26	00	49	48	+4	S	3	o/p	4		50	45	o/p, m, o	0.0	0.04
	Roche's Point ...	30.34	47	SW	1	og	30.31	+04	48	48	+9	SW	3	o	3		49	38	03, 08p		0.02
	Birr Castle ...	30.25	44	SW	2	o	30.19	-04	49	48	+14	SSW	3	og			50	34	cp	0.0	0.03
	Donaghadee ...	30.25	40	WSW	1	T	30.11	-05	48	48	+12	WSW	2	T	2		49	34	om, 08p		0.18
	Liverpool Obsy ...	30.33	40	SW	2	6	30.24	+05	45	44	+8	WSW	3	o	2		47	37	6		0.02
	Holyhead ...	30.29	45	SW	1	ogm	30.23	+06	47	47	+4	WSW	4	o	3		47	41	o, 08m		0.04
GERMANY, & C.	Pembroke	30.35	46	SW	2	o	30.33	+10	48	48	+4	WSW	6	ou	5		49	42	6, 08p	1.5	0.02
	(St. Ann's Hd.)																				
	Scilly (St. Mary's) ...	30.41	48	W	4	C	30.45	+17	48	46	+1	W	5	om	4		50	46	C	2.5	-
	Jersey (St. Aubins) ...	30.46	45	NW	3	6c	30.52	+23	48	47	+5	W	4	omd	3		49	38	6m, 08p	6.0	0.02
	Portland Bill ...	30.41	44	WNW	1	6	30.39	+17	48	47	+5	W	4	C	3		48	42	6		-
	Dungeness ...	30.36	31	NW	2	6	30.37	+32	44	43	+10	WSW	4	o	4		44	28	6	4.8	0.02
	Wick ...	30.11	32	S	2	C	29.76	-26	42	41	+12	S	2	C	2		43	30	-		0.20
	Nairn ...	30.12	30	Z	0	O	29.82	-24	46	44	+15	W	2	C	2		47	29	-	0.5	0.09
	Aberdeen ...	30.21	32	SW	1	6	29.90	-14	40	39	+7	SSE	1	O	2		40	30	6, 2, 6m, 7p	1.0	0.06
	Leith ...	30.20	35	WSW	2	C	30.00	-11	48	46	+14	WSW	3	C			48	32	6, m, 7p		0.04
FRANCE.	North Shields ...	30.26	33	W	2	C	30.09	+03	42	40	+9	SSW	2	C	2		42	30	6c, 6, 7p		-
	Spurn Head ...	30.30	36	WNW	4	6	30.20	+20	40	39	+4	SW	4	C	4		40	35	08, 6, 08p		-
	Yarmouth ...	30.28	35	NW	4	6	30.29	+34	36	36	+2	WSW	3	of	3		37	30	sp, 0, 6		0.16
	Clacton-on-Sea ...	30.35	33	WNW	2	6	30.36	+31	38	38	+3	WSW	3	o	2		39	30	6c	6.0	-
	Nottingham ...	30.34	34	W	1	6m	30.27	+16	42	41	+6	WSW	1	om			42	32	6m, 6m	1.1	0.01
	Bath ...	30.40	36	NW	1	m	30.38	+16	47	45	+11	SW	4	o			47	32	-	4.8	-
	Oxford ...	30.44	37	SSW	1	6	30.37	+18	45	44	+11	SW	2	o			45	32	6m, 6m, f		-
	London (St. James' Park)	30.39	35	NW	1	6m	30.37	+25	44	43	+11	W	2	o			45	31	6c, 6m, o	3.0	0.01
	The Scaw (Skagen) ...	29.81	28	N	6	6c	30.18	+86	24	22	-5	NNE	4	6	1		29	23			-
	Fanö ...	30.08	28	NW	1	6	30.27	+95	25	24	-8	NW	1	6			36	25			-
SPAN. PEN.	Cuxhaven ...	29.91	35	NW	5	O	30.26	+74	34	33	-1	N	2	6			37	32			0.04
	The Helder ...	30.23	41	NNW	5	6c	30.36	+63	39	36	0	WNW	1	C	2		43	37			0.04
	Brussels ...						30.48	+52	32	31	-2	SW	1	O			40	29			0.08
	Berlin ...	29.87	35	SW	5	C	30.19	+61	30	28	-8	WNW	3	C			39	28			-
	Frankfurt ...	30.23	37	W	5	C	30.41	+63	34	32	-3	SW	3	O			39	34			-
	Munich ...	30.23	30	W	5	T	30.47	+62	29	29	-6	W	3	S			35	27			0.08
	C. Gris Nez ...	30.26	41	NW	5	6	30.42	+36	41	41	+3	SSW	4	f	4		41	34			0.04
	La Hève ...	30.48	40	N	4	6	30.50	+28	?	37		SW	4	o	4		45	37			-
	Brest ...	30.48	48	NW	4	6c	30.54	+24	48	46	0	NW	4	6c	4		50	45			-
	Lorient ...	30.45	45	NW	3	C	30.60	+27	50	48	+6	W	3	O	4		50	44			-
FRANCE.	Rochefort ...	30.51	45	NNW	4	6	30.63	+32	38	38	-6	Z	0	C			50	36	C, 6		0.04
	Biarritz ...	30.52	44	E	2	6c	30.64	+28	43	43	-7	E	2	6c	4		50	41			0.43
	Paris ...	30.40	37	NNW	3	6	30.56	+45	31	30	-4	SSW	2	C			44	28			-
	Belfort ...	30.26	32	W	4	S	30.58	+61	27	26	-5	WSW	6	m			39	27			0.08
	Lyon ...	30.39	32	NNW	2	O	30.63	+53	32	30	-3	N	1	O			37	31			-
	Nice ...	29.86	45	NE	2	C	30.14	+42	41	30	-3	ENE	2	6	2		50	39			-
	Perpignan ...	30.28	44	NW	6	6	30.49	+33	41	35	-2	NW	4	6			50	39			-
	Sanguinaire ...	29.88	45	W	2	m	29.97	+05	48	43	-1	NE	5	m	6		54	37			0.04
	Corunna ...																				-
	Lisbon ...	30.36	48	NNE	4	6	30.61	+31	43	37	-3	NE	5	6			54	43			-
SPAN. PEN.	Azores (P. Delgada) ...	30.30	60	SSE	5	T	30.35	+07	62	58	+2	SSE	5	O	5		63	59			0.04
	" (Horta) ...	30.16	62	SSW	5	O	30.23	+05	63	59	+2	S	5	m	4		64	61			-

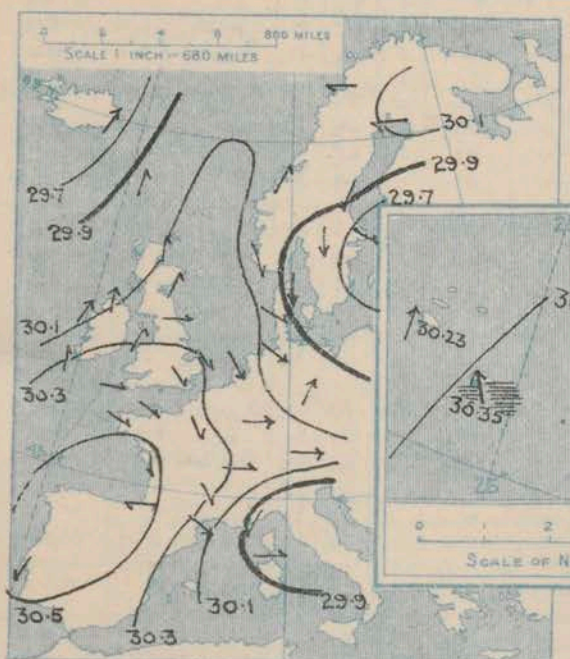
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

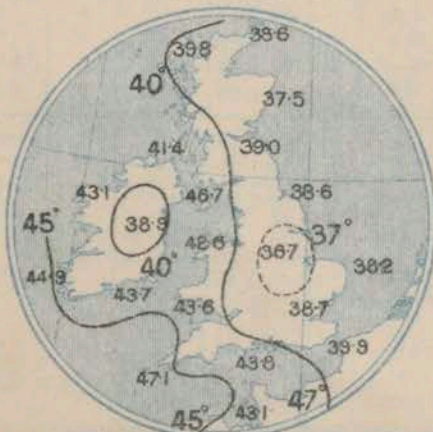
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

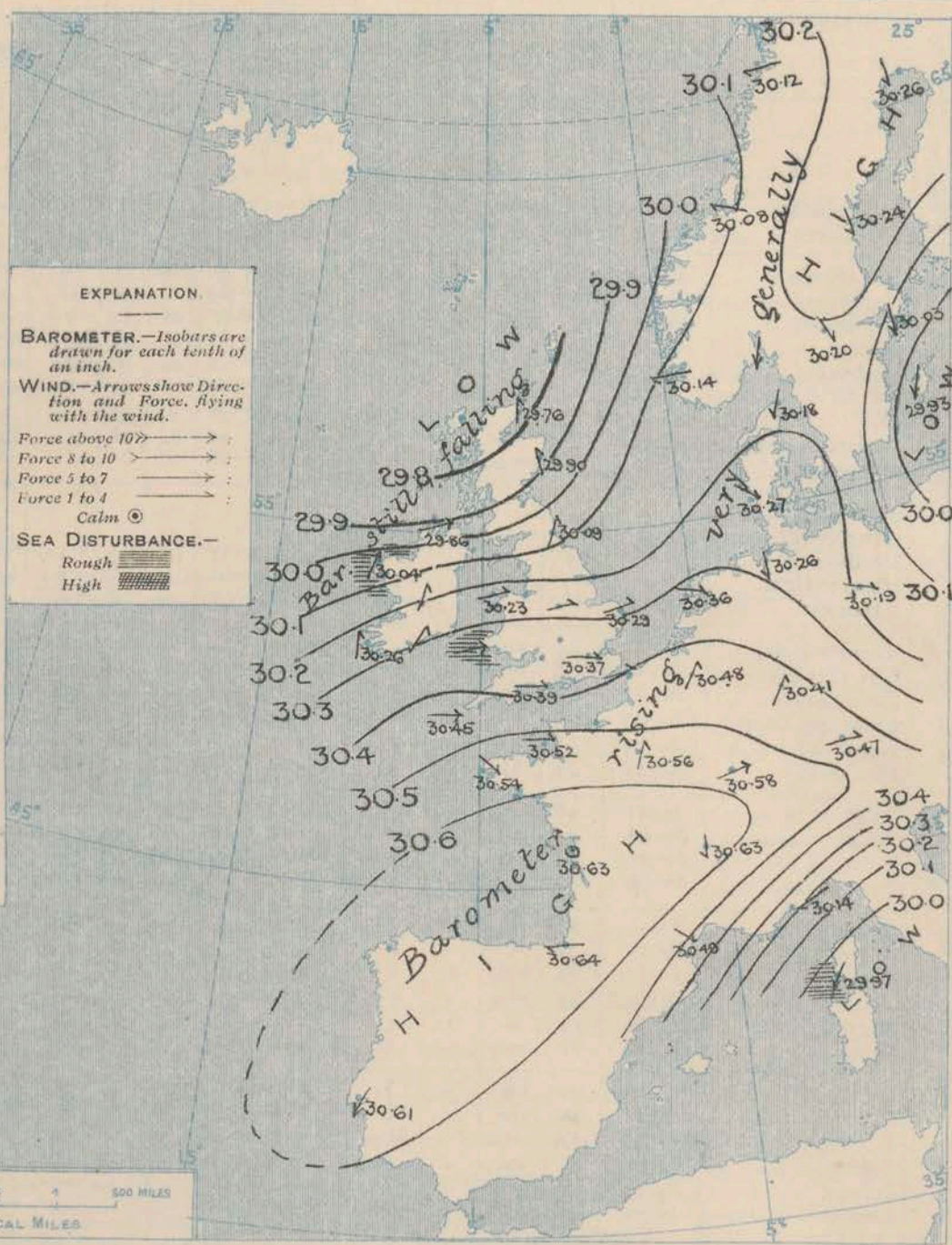


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.**
For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



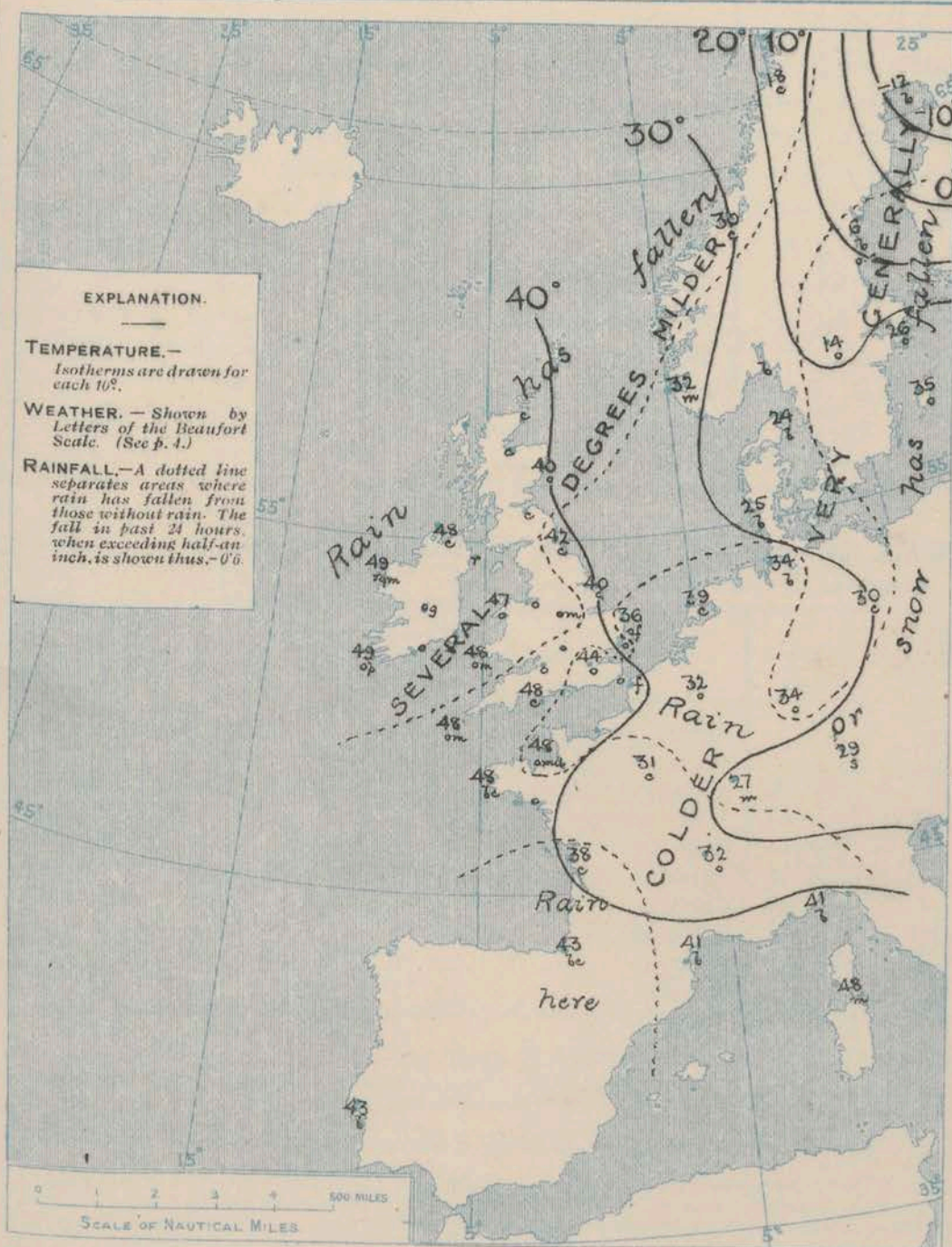
NOTES ON THE GENERAL SITUATION AT 8 A.M.

Since yesterday morning the Spanish anticyclone has extended in a north-easterly direction over France, while another area of relatively high pressure has been formed over Sweden and Lapland. The barometer has, in the meantime, fallen more than two tenths of an inch on our extreme north and north-west coasts owing to a depression which has its centre some distance to the north-westward of the Hebrides. Gradients are steep over the north of Ireland, and also over the north-east of France.

The wind has become South-Westerly to Westerly over the United Kingdom and its immediate neighbourhood; it blows strongly over the north of Ireland and at Pembroke, but has little force elsewhere. Over the Gulf of Bothnia and the Baltic there is a light to strong breeze from the Northward. With the shift of wind to a more southerly point temperature has risen rather briskly over our Islands and the west of Norway. Over France and Germany the thermometer has fallen somewhat. Severe frost continues in nearly all parts of Scandinavia; at Haparanda the reading is -12° . The weather is cloudy or quite overcast except at some stations in Denmark, the north of Sweden, North Germany, and the south of France; rain is falling in some parts of Ireland and at Jersey, snow at Munich, and fog prevails at Yarmouth and Cape Gris-Nez.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The early part of the night was frosty over England, the thermometer going down to 31° or 30° in several localities and to 28° at Dungeness. Slight rain has fallen in Ireland, Scotland, and in a few parts of England, and rain or snow in several Continental regions. The duration of bright sunshine was very large in most parts of England; several southern stations recorded more than five hours, and some in the south-east and east six hours or rather more. Solar and lunar halos have been observed in several places.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off our north-west coasts does not appear to be very deep, and it will probably pass off in a north-easterly direction without much affecting the southern parts of the Kingdom. The southern anticyclone is likely to extend further over this country before the ensuing 24 hours have elapsed, but the wind will continue Westerly, with a temperature somewhat above the normal.

FORECASTS

For the 24 hours ending at NOON on 6th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

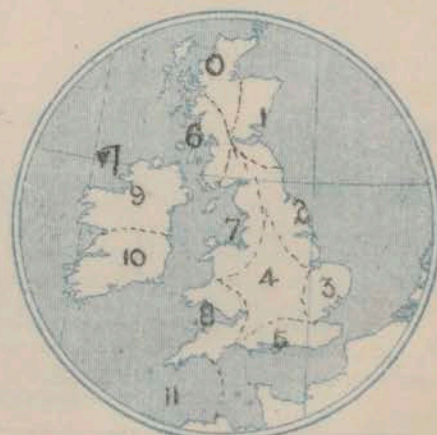
- 0 } S.W.^{ly} to W.^{ly} winds, light or moderate
- 1 } generally; mild, some rain, fair intervals.
- 2 }
- 3 } Wind mainly W.^{ly}, light or moderate;
- 4 } cloudy or overcast generally, some slight rain
- 5 } locally; temperature above the normal.
- 6 }
- 7 } Same as Nos. 0 to 2.
- 8 } Same as Nos. 3 to 5.
- 9 } S.W.^{ly} to W.^{ly} winds, strong to moderate;
- 10 } unsettled, some rain; mild.
- 11 } Same as Nos. 0 to 2.

II WESTERN CHANNEL AND BAY

W.^{ly} and S.W.^{ly} winds, moderate or fresh;
Sea moderate generally; fair, misty.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

5TH JANUARY. 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	35	b, c, o d	3.6	—	Eastbourne, to 6 p.m. ...	42	34	*	6.3	—
Southport, to 9 p.m.	43	35	b, c, o m	3.7	—	Bexhill-on-Sea, to 9 p.m. ...	41	33	b, v	5.2	—
Rhyl, to 6 p.m. ...	42	37	*	2.8	0.02	Hastings ...	*	*	*	6.2	*
Llandudno, to 9 p.m. ...	44	38	bcp	2.2	0.02	Folkestone, to 6 p.m. ...	40	35	b	6.3	—
Bettws-y-Coed, to 6 p.m. ...	44	35	c, b, o	1.2	—	Margate, to 6 p.m. ...	40	36	b	6.0	—
Towyn, to 6 p.m. ...	46	39	p, b, c, o	1.1	0.02	Lowestoft, to 6 p.m. ...	37	32	c, o, c, b, s, b	2.0	0.02
Aberystwyth, to 6 p.m. ...	46	41	o, c	1.5	—	Skegness ...	39	31	b, c, b	6.0	—
Plymouth, to 9 p.m. ...	49	38	b, f, c, f	3.6	—	Scarborough, to 6 p.m. ...	39	33	*	4.9	—
Torquay, to 6 p.m. ...	50	36	*	5.3	—	Harrogate, to 6 p.m. ...	39	30	c, b, s	4.5	—
Bournemouth, to 6 p.m. ...	45	36	*	4.4	—	Darwen, to 9 p.m. ...	39	31	b, c, v, b, c, m	2.4	—
Bognor ...	...	...	...	...	...	Manchester, to 9 p.m. ...	38	31	b	0.0	—
Worthing ...	42	35	c, b	5.2	—	Birmingham, to 9 p.m. ...	39	34	o	0.0	—
Brighton ...	41	34	*	5.5	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 4 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 4 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	7	0	S. S	—	Algiers ...	66	54	b, c, b, c	—
Utrecht ...	41	36	c, c	—	Tunis ...	61	50	c, o	—
Groningen ...	39	34	o, s	0.12	Madeira (Funchal) ...	64	48	c, c	—
Vienna ...	34	34	o, f	0.08					
Florence ...	55	42	r, s	0.51	Geneva ...	43	*	o	Measured 7.35
Rome ...	57	50	r, o	0.12	Berne ...	41	*	o	0.83
Naples ...	55	51	o, r	0.20	Coire ...	34	*	o	0.12
Palermo ...	64	51	b, c	—	Castasegna ...	32	*	s	0.08
Brindisi ...	49	36	b, b	—	Lugano ...	34	*	o	0.12
Malta ...	60	51	b	—	Davos ...	30	*	s	0.04

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.						
		°	°	Ins.				°				
										5 th Jan. 1907.		
										8.5	11.58	3.51
										8.5	11.59	3.52
										8.7	12.5	4.3
										8.6	12.6	4.5
										9.2	12.17	3.32
										9.1	12.18	3.34
										8.50	12.46	4.42
										8.50	12.47	4.43

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

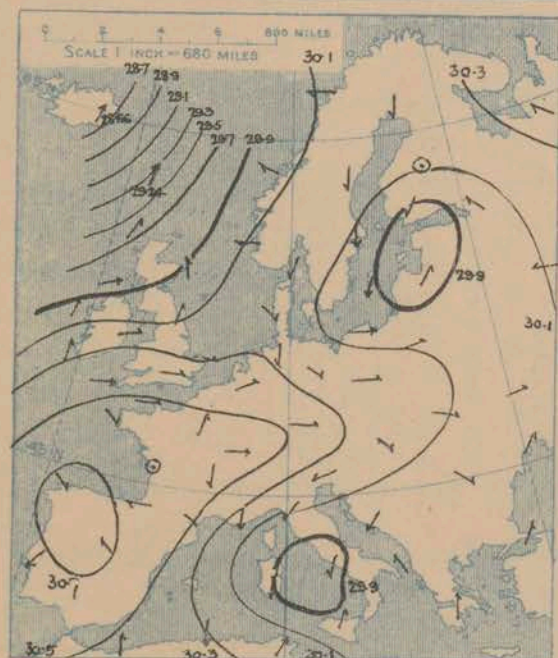
W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

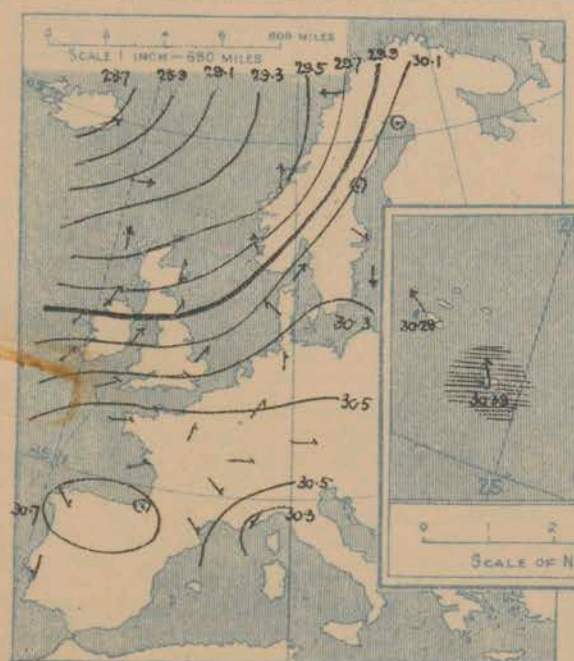
Sunday,
6th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	28.70	35	WSW	5	bc															
Thorshavn ...	29.12	40	W	5	bc																
NORWAY & SWEDEN.	Haparanda...	30.27	-7	2	0	bc	29.78	-48	10	10	+22	SW	4	0	x	?	-12	x	-		
Hernösand ...	30.21	6	2	0	0	29.65	-59	24	23	+18	S	6	0	x	?	3	x	0.28			
Stockholm ...	30.22	19	WNW	2	0	29.83	-20	29	28	+3	SSW	6	0	x	34	18	x	-			
Wisby ...	30.22	30	N	6	0	29.93	00	32	30	-3	SW	4	0	x	37	28	x	-			
Karlstad ...	30.20	19	NE	2	0	29.63	-57	31	31	+17	SE	6	r	x	?	23	x	0.08			
Færder (X'ania Fjord)	30.15	27	S	5	0	29.52	-67	35	35	+12	WSW	4	f	4	?	23	x	-			
Bodö ...	29.64	14	E	7	0	29.21	-91	17	15	-1	E	9	S	4	18	14	x	-			
Christiansund ...	29.34	38	S	5	0	29.38	-70	39	37	+9	SW	6	r	5	39	30	x	0.16			
Skudesnaes ...	29.81	39	SSE	9	0	29.67	-47	41	39	+9	W	7	C	6	41	32	0	0.47			
BRITISH ISLANDS.	Sumburgh Head																				
Stornoway ...	29.47	48	S	7	r	29.88	+18	46	45	-2	SW	2	0	2	50	42	d, r, l	0.0	0.20		
Malin Head ...	29.82	46	SW	7	c	30.18	+32	45	43	-3	WNW	6	bcgp	5	50	41	c, r, bcp	x	0.14		
Blacksod Pt. ...	30.00	47	SW	6	om	30.36	+32	45	43	-4	WSW	4	c	4	53	44	og, r, bcp	x	0.12		
Valencia ...	30.16	52	SW	5	tm	30.45	+19	46	45	-3	W	1	bc	4	53	45	ogm, tm	0.0	0.04		
Roche's Point ...	30.21	50	W	4	dun	30.45	+14	43	42	-5	NW	2	bc	2	51	40	dun, bc	x	0.03		
Birr Castle ...	30.06	51	SW	3	r	30.38	+19	39	38	-10	SSW	2	c	x	52	37	o, r	0.0	0.05		
Donaghadee ...	29.93	50	WSW	4	rg	30.25	+14	39	38	-9	WSW	3	bc	2	51	38	o, ogp, bc	x	0.07		
Liverpool Obsy...	30.11	47	WSW	5	c	30.29	+05	41	40	-4	WSW	5	bc	3	50	41	bc, c	x	0.03		
Holyhead ...	30.09	49	SW	6	ogm	30.30	+07	44	43	-3	WNW	5	bc	4	49	43	c, ogm	x	0.04		
Pembroke (St. Ann's Hd.)	30.24	48	SW	7	o	30.37	+04	45	42	-3	WNW	4	bc	5	53	45	og, op	0.6	0.06		
Scilly (St. Mary's) ...	30.42	50	WSW	5	o	30.43	-02	49	46	+1	WNW	4	bc	4	51	47	o	0.1	0.07		
Jersey (St. Aubins) ...	30.51	48	W	4	opm	30.43	-09	50	49	+2	NW	3	odp m	3	51	47	opm, o	1.1	0.08		
Portland Bill ...	30.36	49	WNW	5	o	30.38	-01	47	45	-1	NW	4	bc	3	50	46	o, bc	x	-		
Dungeness ...	30.31	45	WSW	4	o	30.31	-06	46	45	+2	SW	3	o	3	46	43	o	0.0	0.02		
Wick ...	29.51	40	S	4	r	29.81	+05	35	34	-7	W	3	bc	3	45	34	-	x	0.10		
Nairn ...	29.60	48	W	2	r	29.98	+16	38	36	-8	W	2	c	2	50	34	-	1.0	0.08		
Aberdeen ...	29.68	45	SSW	4	r	29.98	+08	39	36	-1	W	4	bc	2	47	37	o, c, op	0.2	0.01		
Leith ...	29.72	52	WSW	4	o	30.09	+09	40	37	-8	WSW	3	bc	x	52	40	c, op	x	0.02		
North Shields ...	29.90	47	SW	4	c	30.12	+03	39	38	-3	WSW	3	bc	2	48	36	o, c, p	x	0.02		
Spurn Head ...	30.06	45	WSW	3	bc	30.18	-02	41	39	+1	W	4	bc	2	47	40	c, ep, bc	x	-		
Yarmouth ...	30.20	43	SW	3	cm	30.17	-12	40	37	+4	WNW	3	bc	3	45	36	o, cm	x	0.04		
Clacton-on-Sea ...	30.29	42	WSW	2	bc	30.27	-09	41	40	+3	W	2	bc	1	46	37	c, bc, m, r	0.0	0.03		
Nottingham ...	30.13	48	SW	3	c	30.27	00	42	40	0	W	1	bc m	x	50	39	cm, c	0.7	-		
Bath ...	30.33	48	SW	4	o	30.39	+01	38	38	-9	W	1	bc	x	50	37	-	0.3	0.05		
Oxford ...	30.25	48	W	3	o	30.35	-02	40	38	-5	WSW	1	bc	x	49	40	og, og, c	x	-		
London (St. James' Park)	30.29	49	WSW	3	o	30.31	-06	41	40	-3	W	0	bc	x	49	41	o, op	0.0	0.01		
GERMANY, & C.	The Scaw (Skagen)	30.15	28	SW	5	o	29.63	-55	38	37	+14	W	4	m	1	38	23	x	x	0.08	
Fanö ...	30.29	35	SE	4	r	29.92	-35	38	37	+13	W	4	c	x	39	25	x	x	0.35		
Cuxhaven ...	30.34	35	S	1	bc	29.98	-28	38	37	+4	SW	5	rg	3	39	34	x	x	0.08		
The Helder ...	30.24	42	SW	3	o	30.11	-25	41	40	+2	WNW	3	bc	3	43	39	x	x	0.12		
Brussels ...	*	*	*	*	*	30.24	-24	43	43	+11	SW	4	r	x	43	32	x	x	0.12		
Berlin ...														x			x	x	-		
Frankfurt ...	30.48	33	SW	4	S	30.31	-10	34	33	0	SW	3	o	x	37	33	x	x	0.04		
Munich ...	30.60	29	W	3	S	30.49	+02	24	23	-5	SSW	2	o	x	30	21	x	x	-		
FRANCE.	C. Gris Nez ...	30.36	45	WSW	4	o	30.30	-12	46	45	+5	W	4	o	4	48	41	x	x	0.08	
La Hève ...	30.43	44	WSW	4	o	30.43	-07	45	43	?	W	5	f	5	46	41	x	x	0.04		
Brest ...	30.56	49	W	3	o	30.46	-08	51	51	+3	SW	5	r	4	51	48	x	x	0.08		
Lorient ...	30.56	49	WNW	5	o	30.49	-11	50	50	0	W	5	f	5	52	48	x	x	-		
Rochefort ...	30.66	46	WSW	2	o	30.60	-03	46	46	+8	SW	2	o	x	46	38	x	x	0.04		
Biarritz ...	30.71	49	Z	0	o	30.68	+04	49	48	+6	Z	0	o	2	52	43	x	x	-		
Paris ...	30.51	36	SSW	2	o	30.41	-15	43	43	+12	SSW	3	o	x	?	31	x	x	0.04		
Belfort ...	30.60	29	W	4	m	30.49	-09	30	30	+3	WSW	2	f	x	32	27	x	x	-		
Lyons ...	30.62	33	NW	3	o	30.57	-06	32	32	0	N	1	o	x	35	31	x	x	0.59		
Nice ...	30.29	43	NE	3	bc	30.38	+24	34	27	-7	NE	2	bc	2	52	34	x	x	-		
Perpignan ...	30.53	44	NW	4	o	30.50	+01	48	43	+7	NW	3	bc	x	48	41	x	x	-		
Sanguinaire ...																	x	x	-		
SPAN. PEN.	Corunna ...	30.73	52	NW	1	bc	30.78	+04	41	39	+4	NW	1	f	6	52	36	x	x	-	
Lisbon ...	30.63	48	N	2	bc	30.62	+01	45	41	+2	N	3	bc	x	52	39	x	x	-		
Azores (P. Delgada) ...	30.42	62	SSE	5	bc	30.39	+04	62	57	0	SSE	6	o	6	64	57	x	x	-		
„ (Horta) ...	30.31	61	SSE	5	c	30.28	+05	60	58	-3	SE	5	o	4	64	59	x	x	0.20		

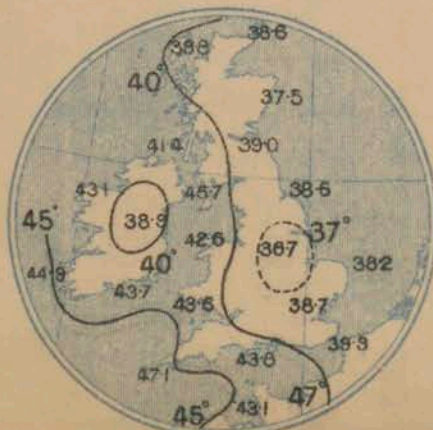
I FOR 8 A M YESTERDAY



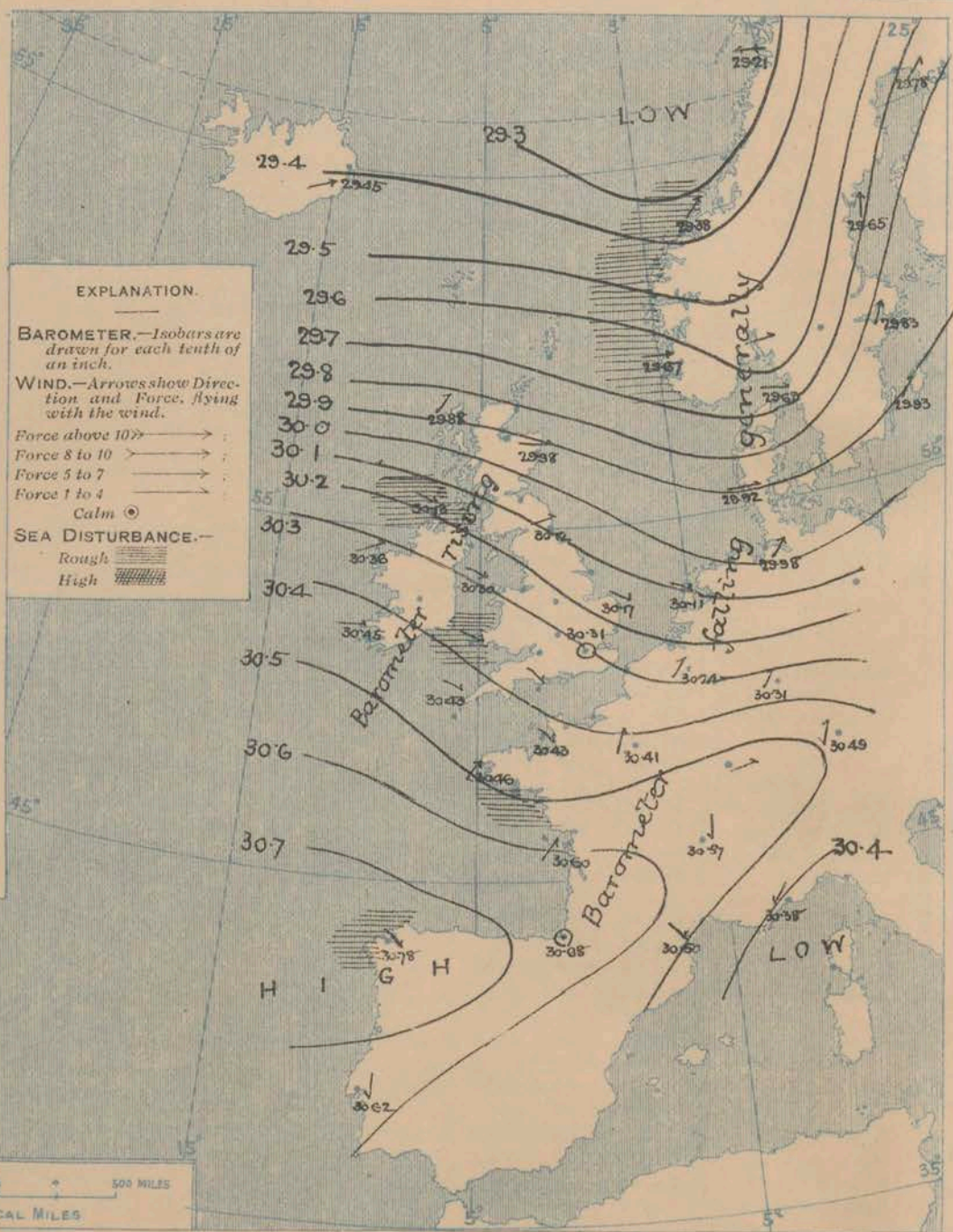
II. FOR 6 P. M. YESTERDAY



For the Two-Monthly period DECEMBER-JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



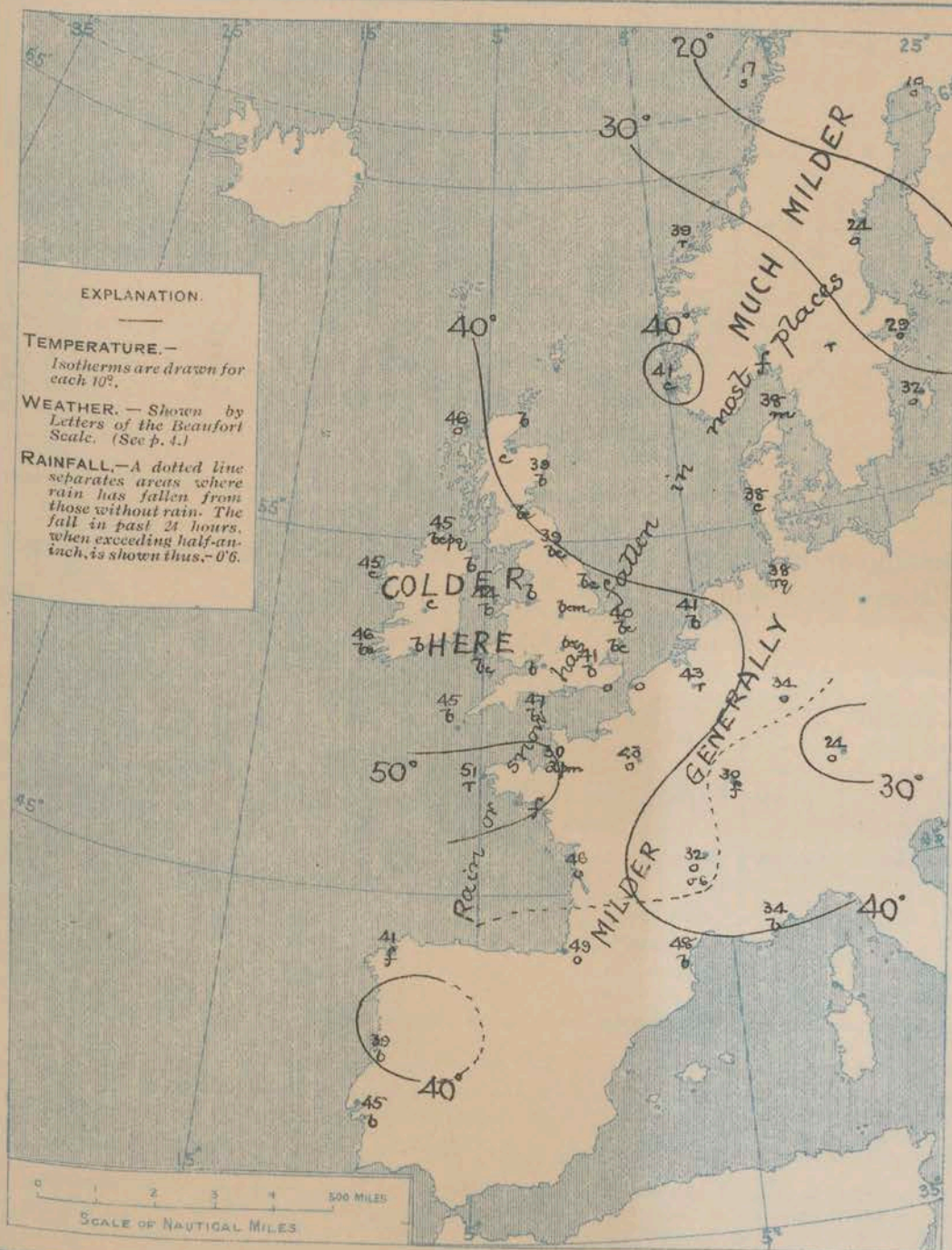
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which was passing along to the northwest of Scotland yesterday is now lying off the upper part of the Norwegian Coast, in which region the barometer has fallen below 29.3 ins. The highest pressures, 30.7 ins. and upwards, are found over the northwestern parts of the Spanish Peninsula. The barometer is rising in these islands, but falling at most of the continental stations.

The wind is light to fresh from the West or Northwest over these Islands and the North Sea, but draws into Southwest or South in Sweden; at Bodö it blows with the force of a strong gale from the Eastward. In the south of France the wind is light and variable. Temperature has fallen in these Islands and now ranges from 50° at Jersey and 45° and upwards on our extreme southern and southwestern coasts generally to 40° and less in Scotland and the northeast of England, and to 35° at Wick. Frost prevails in South Germany and Central France, and also in Scandinavia, the lowest temperatures reported being 10° at Naparanda and 17° at Bodö. The weather is fair or fine over the United Kingdom, but dull at most of the Continental stations, with rain in several places, and snow at Bodö. The sea is slight or smooth generally, but rather rough at Malin Head and Pembroke and rough off the west of Norway.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° or slightly above it in several parts of the United Kingdom, the highest reading reported being 53° at Pembroke. Small amounts of bright sunshine were registered in most districts, but at the two Irish stations from which such reports are received there was more. Rain has fallen in most parts of North Western Europe, but the quantity has been as a rule very small.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours ending at NOON on 7th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

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11 WESTERN CHANNEL AND BAY

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS

Also those portions of the Coasts upon which the Warning Signals are at present flying.



ISSUED.

NONE

DAILY WEATHER REPORT.

6TH January, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	38	o	0.0	0.09	Eastbourne, to 6 p.m. ...	*	*	*	0.0	*
Southport, to 9 p.m.	50	38	or, c, or	1.1	0.13	Bexhill-on-Sea, to 9 p.m.					
Rhyl, to 6 p.m. ...				1.5		Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	49	40	bc, p, q	2.0	—	Folkestone, to 6 p.m. ...	46	32	o, bc, b	0.0	0.02
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	49	33	o	0.0	0.01
Towyn, to 6 p.m. ...	48	39	r, p, o	0.0	0.14	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	47	42	o, r, o	0.0	0.03	Skegness	43	34	o, b	0.2	—
Plymouth, to 9 p.m. ...	49	46	c, b, o, p, d	0.3	0.03	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	46	36	cq	0.0	—
Bournemouth, to 6 p.m. ...	49	36	*	0.2	—	Darwen, to 9 p.m. ...	47	33	om, r, q	0.0	0.11
Bognor					*	Manchester, to 9 p.m. ...	49	36	ov	0.0	0.04
Worthing			o, c, o	0.6		Birmingham, to 9 p.m. ...	49	36	o	0.5	—
Brighton			*								

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 5 TH Jan'y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 5 TH Jan'y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	25	7	o, c	—	Algiers	59	46	c, r	0.08
Utrecht	41	32	b, o	—	Tunis	55	43	m, f	0.16
Groningen	37	34	b, o	0.08	Madeira (Funchal) Not recd.				
Vienna	41	32	bc, b	—	Geneva	34	*	s	Measured 7 a.m. 0.12
Florence	51	42	o, b	0.04	Berne	32	*	s	0.16
Rome	55	40	o, o	—	Coire	34	*	bc	0.35
Napies	55	41	b, c	0.67	Castasegna	37	*	c	0.12
Palermo	57	41	b, o	0.08	Lugano	46	*	b	—
Brindisi	50	38	o, o	0.43	Davos	25	*	c	0.35
Malta	60	49	bc	0.28					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	6 TH Jan'y 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	8.5	11.59	3.52
										Greenwich	8.4	11.59	3.54
										Wick	8.6	12.6	4.5
										Valencia	8.6	12.6	4.6
											9.1	12.18	3.34
											9.0	12.18	3.36
											8.50	12.47	4.43
											8.49	12.47	4.44

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
7th January, 1907

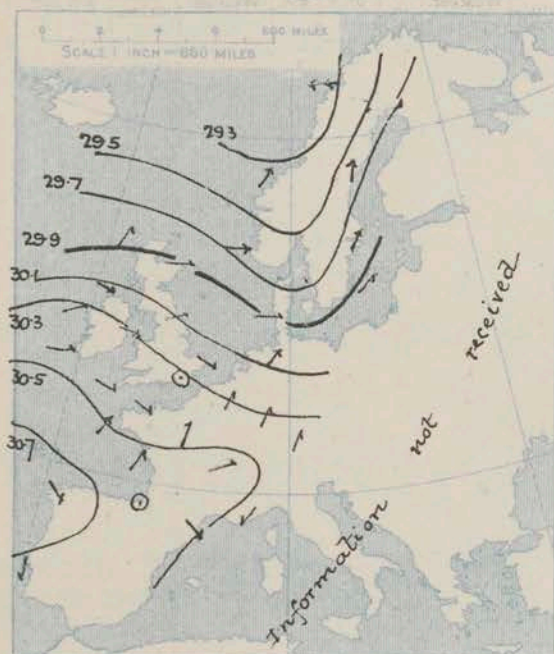
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.				Barometer.	Temperature.			Wind.						Temp.				
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
	Ins.	°					Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	29.62	35	WSW	5	o															
	Thorshavn ...	29.89	40	NW	5	r															
NORWAY & SWEDEN.	Haparanda...	29.65	26	S	6	S	29.71	-1.07	29	28	+1.9	SW	2	o	*	37	?				2.95
	Hernösand ...	29.61	22	Z	0	o	29.82	+1.17	10	9	-1.4	ENE	2	6	*	25	10				0.35
	Stockholm ...	29.58	?	N	2	o	29.82	-1.01	23	22	-6	WNW	2	6	*	34	18				0.16
	Wisby...	29.62	37	S	6	o	29.84	-1.09	33	32	+1	WSW	6	o	*	37	30				0.20
	Karlstad ...	29.72	22	Z	0	6	30.02	+3.9	16	15	-15	Z	0	6	*						0.08
	Færder (X'ania Fjord)	29.73	34	N	4	6	30.04	+5.2	34	32	-1	N	1	6	3	36	32				-
	Bodö ...	29.43	29	E	4	C	29.55	+3.4	36	33	+1.9	SSW	4	C	2	36	16				-
	Christiansund ...	29.67	38	N	6	S	29.93	+5.5	36	35	-3	N	6	o	4	39	36				0.20
	Skudenes...	29.95	39	WNW	8	C	30.14	+4.7	38	37	-3	NNW	2	o	4	43	34	C			0.12
	Sumburgh Head																				
BRITISH ISLANDS.	Stornoway ...	30.22	47	Z	0	6															
	Malin Head ...	30.37	45	N	3	Cg	30.32	+1.4	48	48	+3	SW	3	ogm	4	48	42	pg, bc.			0.02
	Blacksod Pt. ...	30.46	47	WSW	3	C	30.43	+0.7	49	48	+4	WSW	3	om	3	50	44	bc, op			0.03
	Valencia ...	30.55	45	S	1	C	30.56	+1.1	49	49	+3	SSW	1	om	4	51	45	o, c	1.0		0.04
	Roche's Point ...	30.56	47	WSW	2	C	30.57	+1.2	48	48	+5	SW	2	f	2	48	43	C, cf			0.02
	Birr Castle ...	30.51	45	Z	0	o	30.51	+1.3	48	47	+9	SW	2	og	*	49	37	b, o	3.4		-
	Donaghadee ...	30.42	41	SW	3	bc	30.40	+1.5	45	45	+6	WSW	3	C	2	46	37	b, bc			-
	Liverpool Obsy...	30.46	41	N	3	6	30.50	+2.1	43	41	+2	SW	2	o	2	44	39	b, m			-
	Holyhead ...	30.46	45	WNW	4	bc	30.49	+1.9	47	46	+3	SW	3	o	2	47	42	b, bc			-
	Pembroke (St. Ann's Hd.)	30.53	46	WNW	2	6	30.57	+2.0	47	46	+2	SW	4	og	4	48	44	bc, o	4.7		-
	Scilly (St. Mary's)	30.54	48	NNW	1	bc	30.63	+2.0	49	47	0	WSW	2	cw	4	50	47	bc	5.4		-
	Jersey (St. Aubins)	30.55	48	NW	3	6	30.66	+2.3	39	38	-11	NW	3	bm	3	52	37	b, c, bcw	6.8		0.01
	Portland Bill ...	30.51	46	NNW	2	6	30.60	+2.1	44	43	-3	N	2	cw	1	49	43	C, b			-
	Dungeness ...	30.43	41	NW	3	C	30.56	+3.0	33	33	-13	NW	3	bc	1	48	30	o, c	2.5		-
	Wick ...	30.14	39	N	3	C	30.07	+2.6	43	42	+8	N	2	o	2	46	34				0.10
	Nairn ...	30.22	41	N	1	C	30.16	+1.8	47	44	+9	N	2	C	2	47	34				0.03
	Aberdeen ...	30.23	41	WSW	2	6	30.21	+2.3	40	39	+1	SSW	1	om	2	42	39	bc, op	3.4		0.01
	Leith ...	30.26	44	SW	3	C	30.30	+2.1	45	43	+5	SW	3	om	*	45	39	bc, cm			-
	North Shields ...	30.32	41	WSW	2	C	30.36	+2.4	44	41	+5	WSW	3	C	2	44	36				-
	Spurn Head ...	30.34	40	WNW	4	6	30.45	+2.7	38	37	-3	SW	3	C	2	42	37	C, b			-
	Yarmouth ...	30.32	42	NW	4	cm	30.46	+2.9	36	35	-4	N	3	cm	3	44	34	C			-
	Clacton-on-Sea ...	30.40	42	WNW	3	C	30.54	+2.7	34	34	-7	WNW	2	bc	1	46	32	bc, c, bc	2.7		-
	Nottingham ...	30.44	43	WNW	1	bc	30.49	+2.2	39	38	-3	N	1	cm	*	46	36	cm, bc	0.1		-
	Bath ...	30.52	43	N	1	6	30.59	+2.0	40	40	+2	N	1	m	*	47	33				0.3
	Oxford ...	30.55	39	S	2	6	30.59	+2.4	35	34	-5	SW	1	bc	*	47	35	bc, b			-
	London (St. James' Park)	30.45	43	Z	0	6	30.56	+2.5	35	34	-6	WNW	1	bc, m	*	48	34	bc, b	1.3		-
GERMANY, & C.	The Scaw (Skagen)	29.78	37	NW	3	6	30.07	+4.4	37	35	-1	NNW	2	6	1	39	34				-
	Fanø ...	30.06	37	N	6	C	30.23	+3.1	37	37	-1	WNW	4	C	*	39	36				-
	Cuxhaven ...	30.12	38	N	3	6	30.29	+3.1	40	39	+2	NW	4	o	*	41	37				0.04
	The Helder ...	30.32	41	WNW	7	6	30.45	+3.4	41	40	0	WNW	2	o	2	43	41				-
	Brussels ...	*	*	*	*	*	30.56	+3.2	35	35	-8	WSW	1	f	*	46	33				-
	Berlin ...	30.07	38	N	2	o	30.17		37	36		N	3	o	*	38	34				0.20
	Frankfurt ...	30.32	40	SW	4	6	30.45	+1.4	38	36	+4	SW	3	o	*	41	34				0.04
FRANCE.	Munich ...	30.32	35	SW	6	o	30.49	0.0	33	32	+9	NW	5	C	*	36	24				0.12
	C. Gris Nez ...	30.40	44	NW	4	6	30.53	+2.3	41	40	-5	NW	2	6	2	46	37				-
	La Hève ...	30.53	43	NNW	3	6	30.67	+2.4	37	36	-8	N	3	f	3	46	34				-
	Brest ...	30.58	49	N	4	C	30.67	+2.1	48	46	-3	NE	2	o	5	51	45				-
	Lorient ...																				-
	Rochefort ...	30.55	48	NW	3	f	30.63	+0.3	37	37	-9	Z	0	6	*	50	36	r, f			0.08
	Biarritz ...	30.67	51	N	2	o	30.63	-0.5	50	50	+1	N	1	o	4	52	46				0.32
	Paris ...	30.47	42	NW	2	6	30.62	+2.1	30	30	-13	WSW	1	6	*	49	30				0.12
	Belfort ...	30.41	36	WSW	3	r	30.58	+0.9	32	32	+2	Z	0	f	*	38	30				0.20
	Lyons ...	30.53	37	E	1	r	30.56	-0.1	37	36	+5	NW	1	o	*	39	32				0.16
SPAN. PEN.	Nice ...	30.30	38	E	2	6	30.23	-1.5	36	32	+2	E	1	bc	2	48	34				-
	Perpignan ...	30.45	51	NW	5	6	30.38	-1.2	53	48	+1.9	NW	5	6	*	55	48				-
	Sanguinaire ...	30.32	45	N	4	m	30.21		45	41		E	4	m	4	54	34				-
SPAN. PEN.	Corunna ...																				-
	Lisbon ...	30.55	53	N	4	6	30.52	-1.0	45	40	0	NNE	4	6	*	59	43				-
	Azores (P. Delgada)	30.35	62	SSE	6	o	30.30	-0.9	62	57	0	SSE	6	C	6	64	61				-
SPAN. PEN.	" (Horta) ...	30.19	63	SE	7	C	30.09	-1.9	64	60	+4	SSE	7	o	6	64	60				-

SUPPLEMENTARY CHARTS

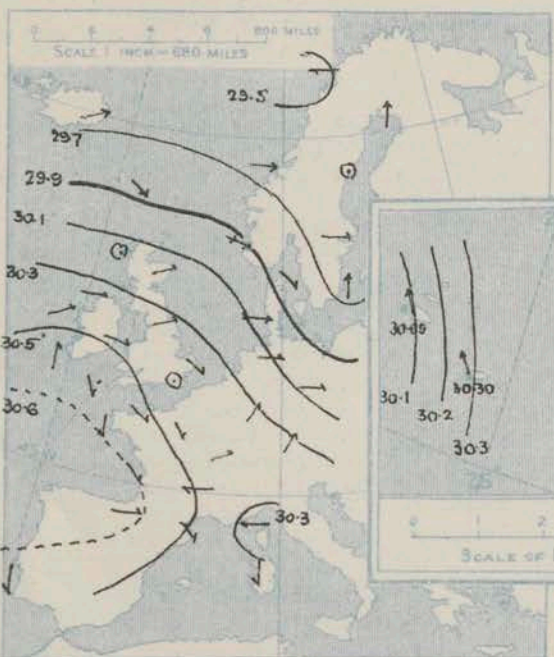
OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

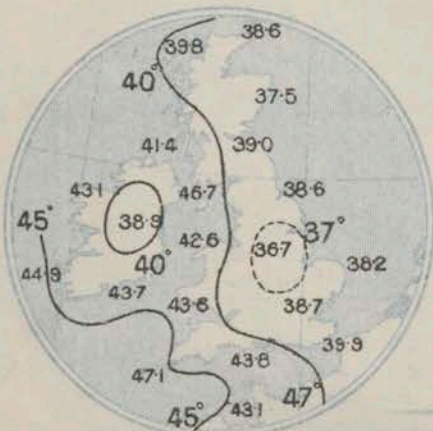


MAP SHOWING

AVERAGES OF TEMPERATURE AT 8 A.M.

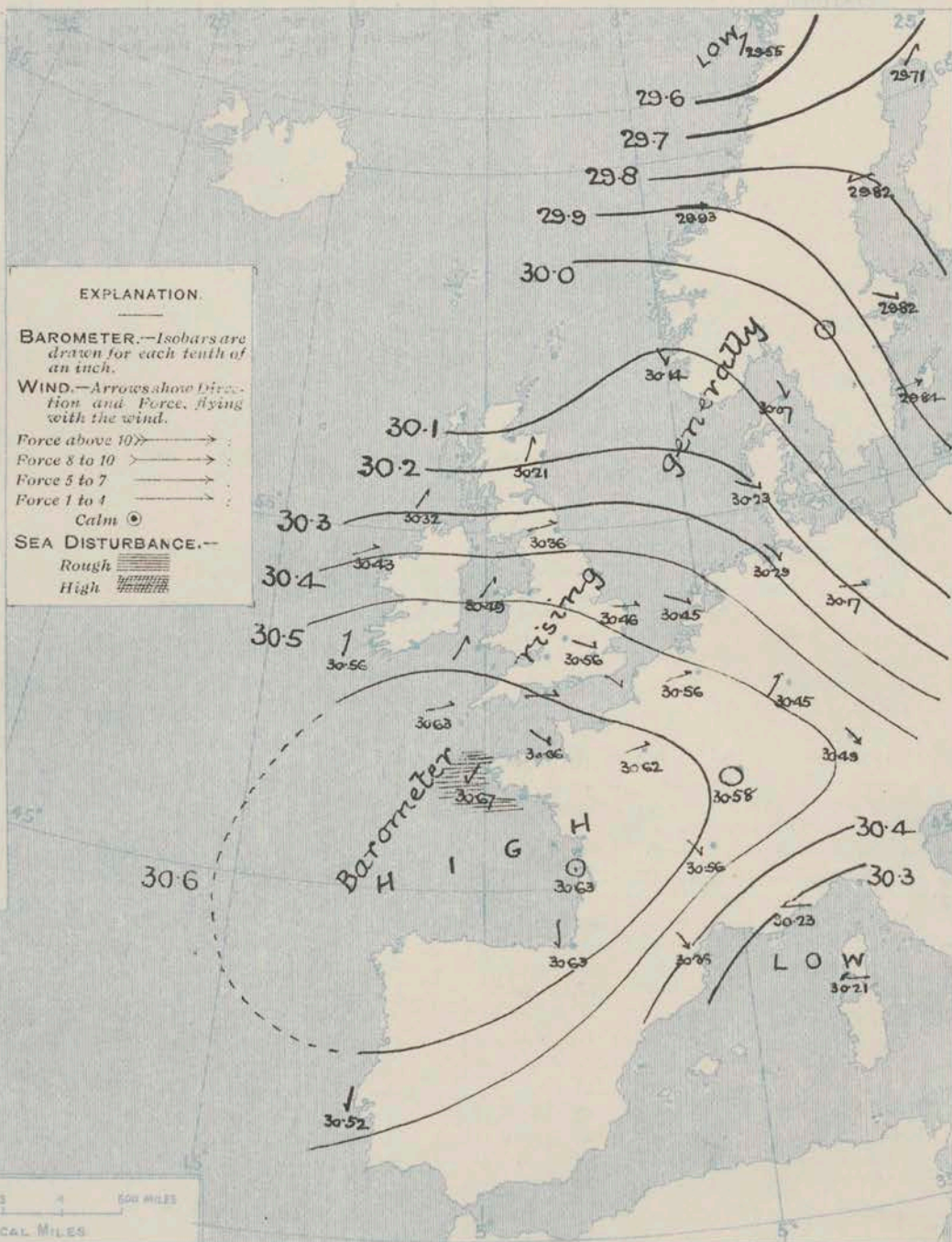
For the Two-Monthly period DECEMBER-JANUARY.

(Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

An anticyclone still lies over all the more southern parts of our area, while a depression of moderate intensity is travelling NE^W along the coasts of Finmark. The barometer is at present rising over Western Europe generally, but in the west of Ireland the change is very slight.

The wind is light from the S.W.^W over the greater part of the United Kingdom, but is W.^S or N.W.^S at most of the continental stations. At Christianmunda and Wisby the W.^S wind blows strongly. Temperature has risen in all the more western and northern parts of the United Kingdom, where the readings are now considerably above the average. Over the eastern, central and southern parts of England the thermometer has fallen below the normal, the lowest reading reported being 33° at Dungeness. Slight frost prevails in Central France, and hard frost over a considerable portion of Sweden; at Hernösand the thermometer stands at 10°. The weather is fair over the greater part of England and France, as well as in Denmark and Sweden. Elsewhere the sky is generally overcast, with mist or fog on the Irish coasts. Fog is also reported at Brussels and Belfort. The sea is slight or smooth generally, but moderate on our extreme west and southwest coasts, and also off the west of Norway.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.

FORECASTS

For the 24 hours ending at
NOON on 8th January, 1907.

For the positions of the DISTRICTS indicated by the
numbers 0-11—see map at foot.

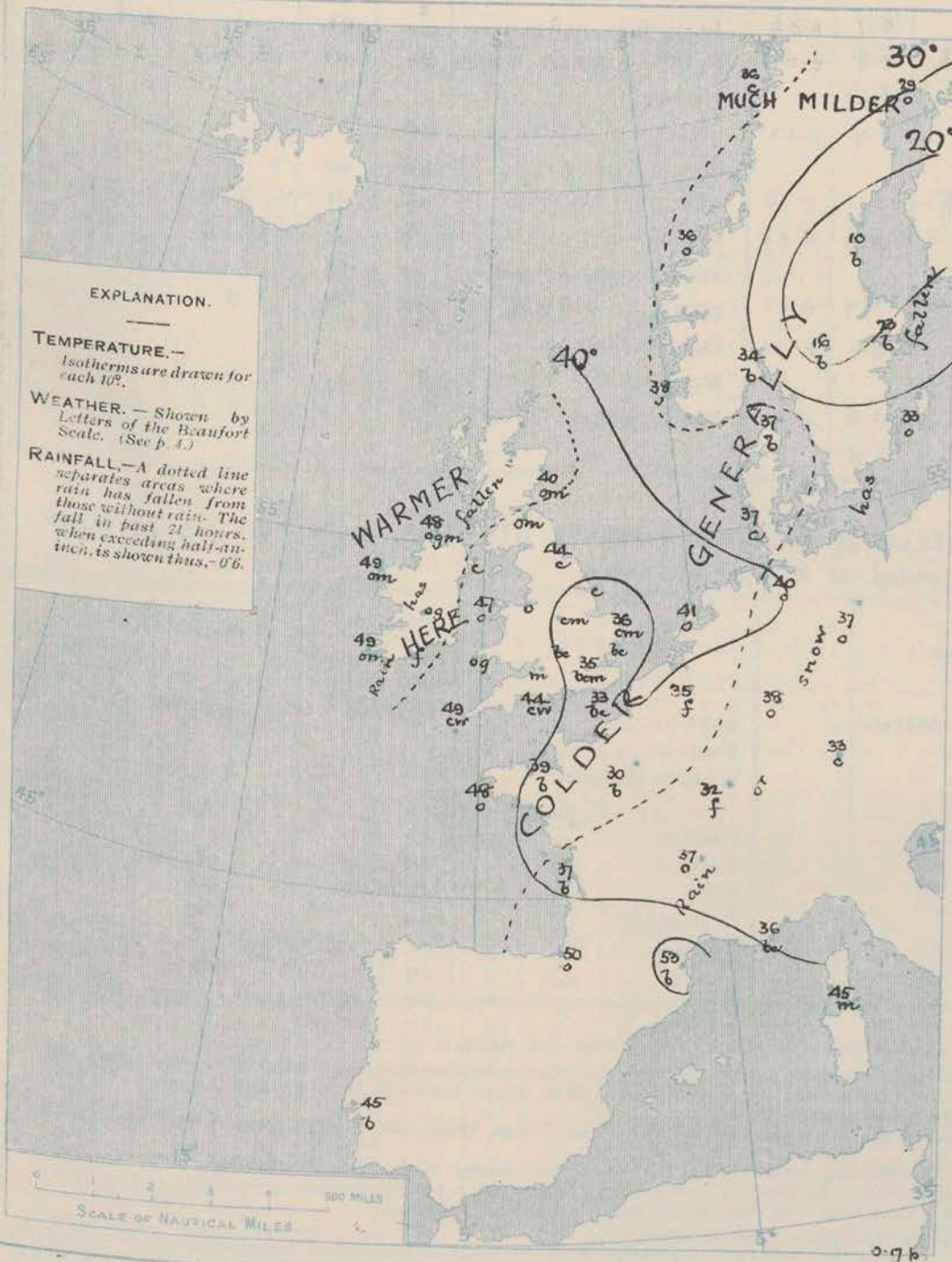
EXPLANATION.

TEMPERATURE.—

Isotherms are drawn for
each 10°.

WEATHER.— Shown by
Letters of the Beaufort
Scale. (See p. 4.)

RAINFALL.—A dotted line
separates areas where
rain has fallen from
those without rain. The
fall in past 24 hours.
When exceeding half-an-
inch, is shown thus: 0.6.



0 { S.W.^y winds, freshening; mild, dull,
some rain.

1 { S.W.^y winds, light or moderate;

2 { fair; mild.

3 { W.^y and S.W.^y winds, light; fair

4 { generally; mild in daytime, frosty

5 { at night.

6 Same as No. 0.

7 { Same as Nos. 1 and 2.

8 {

9 { S.W.^y to S.^y winds, freshening;

10 { mild, dull, some rain.

II WESTERN CHANNEL AND BAY

Moderate S.W.^y winds and moderate sea, mouth of
Channel; light variable winds and slight sea, Bay;
weather fair.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 45° and upwards in nearly all
parts of the United Kingdom, and to 50° or slightly above it on an extreme
west and southwest coasts; at Aberdeen and Spurn Head it did not exceed
42°. At many southern stations the amount of bright sunshine was large, more
than 5 hrs. being registered over the western part of the Channel, and nearly thus at Jersey.
Slight rain has fallen in Ireland and Scotland, and larger amounts at several of the
Continental stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are at present no signs of any material change in the
general conditions. Over England the weather is likely to remain
under the influence of the large anticyclone, which shows no signs of giving
way. In Ireland and Scotland the conditions will be affected by low
pressure systems moving over the Atlantic, and causing freshening S.^y and
S.W.^y winds, with some rain in the extreme west and north.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the
Warning Signals are at present flying.



7TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	41	b.c.	0.1	0.02	Eastbourne, to 6 p.m. ...	?	42		4.6	—
Southport, to 9 p.m. ...	48	41	o.c. b	0.5	0.01	Bexhill-on-Sea, to 9 p.m. ...	49	41	b. b.c. v	3.5	0.02
Rhyl, to 6 p.m. ...	49	42	?	2.2	—	Hastings ...				3.7	
Llandudno, to 9 p.m. ...	49	42	b.c.p	3.9	0.02	Folkestone, to 6 p.m. ...	48	40	b.o. b. c	3.2	0.01
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	44	40	r. b. o	2.5	0.06
Towyn, to 6 p.m. ...	46	40	r. c. b	4.1	0.14	Lowestoft, to 6 p.m. ...	47	38	c. b. c	3.0	0.05
Aberystwyth, to 6 p.m. ...	46	41	r. c	4.0	0.05	Skegness ...	45	36	b.c. b	2.7	—
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	48	38		3.0	—
Torquay, to 6 p.m. ...	50	41	*	5.4	0.01	Harrogate, to 6 p.m. ...	45	38	c	1.2	0.04
Bournemouth, to 6 p.m. ...	49	43	*	5.4	0.01	Darwen, to 9 p.m. ...					
Bognor ...	*	*				Manchester, to 9 p.m. ...	51	41	b.c. r. c. b	0.0	0.10
Worthing ...	49	45	o.c. b. c	3.5	—	Birmingham, to 9 p.m. ...	49	40	c. o. b	0.2	0.03
Brighton ...	49	43	*	3.4	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.									
STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	Observations not received.				Algiers ...	Observations not received.			
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...					Geneva ...	36		1 p.m.	Measured 7 a.m.
Florence ...					Berne ...	30	*		0.04
Rome ...					Coire ...	28	*		0.08
Naples ...					Castasegna ...	34	*		—
Palermo ...					Lugano ...	43	*		—
Brindisi ...					Davos ...	19	*		0.16
Malta ...									

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS								TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.				
Received during the 24 hours ended at 9.30 a.m. to-day.								7th Jan. 1907.				
Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.						
		°	'	Ins.				°				
										8.4	11.59	3.54
										8.4	12.0	3.56
										8.6	12.6	4.6
										8.6	12.7	4.8
										9.0	12.18	3.36
										9.0	12.19	3.38
										8.49	12.47	4.44
										8.49	12.48	4.46

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Book

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).

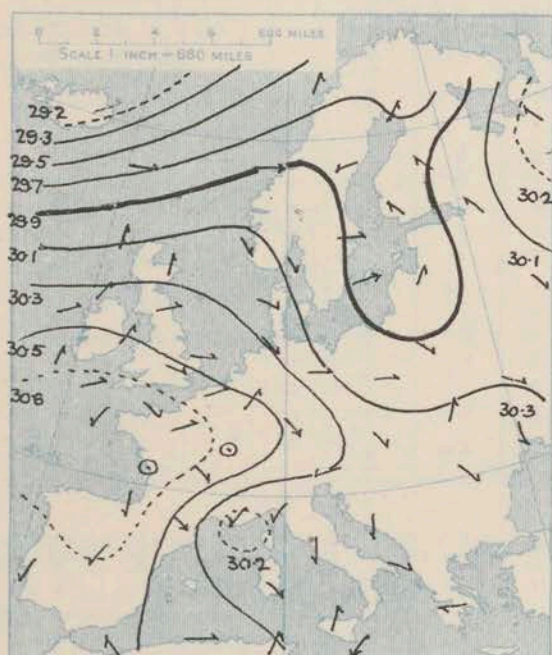
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
8th January 1907

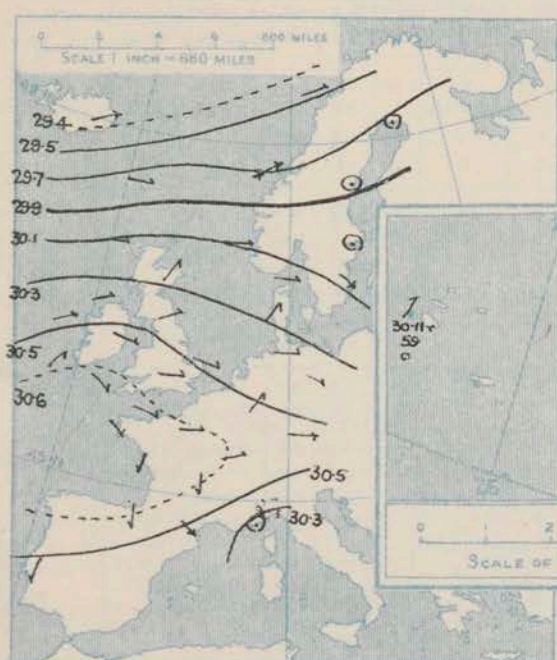
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dir.	Force (0 to 12).				Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
ICELAND & FAROE.	Seydisfjord ...	29.36	-4	WSW	5	bc	29.55	+39	38	*	-	WSW	5	6	*	*	*	*	*		
	Thorshavn ...	29.76	48	W	6	r	29.78	+09	46	*	-	W	3	r	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda ...	29.74	16	Z	0	o	29.35	-36	31	31	+2	W	2	o	?	31	16	*	0.28		
	Hernösand ...	29.86	21	Z	0	f	29.68	-14	35	33	+25	W	2	6	?	35	10	*	-		
	Stockholm ...	30.04	22	Z	0	6	29.89	+07	31	31	+8	SW	2	f	?	31	21	*	-		
	Wisby ...	30.07	34	NW	6	6	29.99	+15	36	35	+3	WSW	4	f	*	36	32	*	-		
	Karlstad ...	30.06	15	Z	0	o	29.93	-09	32	31	+16	Z	0	f	*	*	*	-			
	Færder (Mälan Fjord)	30.02	37	W	4	r	29.92	-12	40	39	+6	W	3	o	?	40	34	*	0.16		
	Bodö ...	29.49	36	SW	2	c	29.27	-28	38	36	+2	SW	8	r	5	38	32	*	-		
	Christiansund ...	29.69	44	SW	8	r	29.73	-20	47	46	+11	W	9	r	6	47	27	*	0.71		
	Skudesnaes ...	30.08	44	W	4	o	30.15	+01	46	45	+8	W	4	o	4	46	37	r.o	0.39		
BRITISH ISLANDS.	Sumburgh Head																	*			
	Stornoway ...	?	50	W	3	o												*			
	Malin Head ...	30.38	46	WSW	4	om	30.34	+02	45	45	-3	SW	3	c	3	48	44	omf.c	0.01		
	Blacksod Pt. ...	30.47	48	WSW	3	om	30.38	-05	47	46	-2	WSW	5	og	4	49	46	omdp.g	0.02		
	Valencia ...	30.58	48	SW	1	om	30.50	-06	46	45	-3	S	1	o	4	50	45	om	0.07		
	Roche's Point ...	30.59	48	WSW	1	og	30.55	-02	45	45	-3	SW	1	o	2	50	45	f.od.o	0.05		
	Birr Castle ...	30.54	48	S	2	o	30.49	-02	45	44	-3	SW	2	o	*	50	41	bc.o.p	0.01		
	Donaghadee ...	30.49	49	WSW	1	o	30.47	+07	46	45	+1	WSW	1	6	1	50	45	ome.om	-		
	Liverpool Obsy...	30.51	45	WSW	5	o	30.53	+03	44	42	+1	W	2	o	2	49	43	om	-		
	Holyhead ...	30.52	48	WNW	3	om	30.51	+02	47	44	0	W	1	o	1	49	44	o.om	-		
Pembroke (St. Ann's Hd.)	30.57	47	W	3	o	30.55	-02	46	45	-1	W	2	cg	3	50	45	oge,ow	0.0			
	Scilly (St. Mary's) ...	30.63	50	NW	1	m	30.58	-05	49	47	0	WNW	1	o	4	52	48	f.m	0.5		
	Jersey (St. Aubins) ...	30.68	47	WNW	2	ogm	30.60	-06	48	47	+9	NNW	1	omdp	1	50	39	omdp	0.2		
	Portland Bill ...	30.56	48	WNW	3	o	30.57	-02	46	44	+2	NNW	2	ov	2	48	43	c.o	-		
	Dungeness ...	30.54	44	W	3	o	30.52	-04	44	44	+11	NW	2	o	2	44	32	c.o	0.7		
	Wick ...	30.13	45	W	2	bc	30.17	+10	45	43	+2	W	2	bc	1	48	41	-	-		
	Nairn ...	30.20	48	W	2	bc	30.25	+09	48	45	+1	W	1	c	1	51	44	-	0.01		
	Aberdeen ...	30.24	49	SW	2	6	30.28	+07	37	36	-3	SSW	1	6	2	50	35	om.c.bc	0.8		
	Leith ...	30.30	49	W	4	bc	30.34	+04	47	45	+2	WSW	4	c	*	50	45	o.bcq	-		
	North Shields ...	30.37	48	WSW	3	c	30.42	+06	46	44	+2	W	2	c	2	49	42	c	-		
	Spurn Head ...	30.43	44	W	3	f	30.46	+01	38	37	0	W	2	bx	2	44	36	b.gf.bw	-		
	Yarmouth ...	30.44	41	WNW	3	c	30.46	00	42	40	+6	WNW	3	cf	3	43	35	c	-		
	Clacton-on-Sea ...	30.51	40	WNW	2	m	30.53	-01	44	42	+10	W	1	c	0	44	34	bc.o.og	1.2		
	Nottingham ...	30.48	48	WNW	1	c	30.51	+02	45	44	+6	W	1	om	*	49	38	om.c	0.0		
	Bath ...	30.56	47	W	1	o	30.58	-01	43	42	+3	W	1	m	*	48	40	-	0.0		
	Oxford ...	30.57	46	W	3	o	30.57	-02	45	42	+10	NW	1	ogm	*	47	34	om	-		
	London (St. James' Park)	30.53	43	W	1	cm	30.54	-02	45	44	+10	WNW	1	o	*	47	34	c.op,om	0.0		
	The Scaw (Skagen) ...	30.12	40	W	3	r	30.02	-05	41	40	+4	WNW	4	o	1	41	37	*	0.08		
GERMANY, & C.	Fanö ...	30.27	38	SW	4	o	30.27	+04	39	38	+2	W	3	o	*	39	36	*	-		
	Cuxhaven ...	30.39	39	W	3	o	30.31	+02	41	41	+1	WNW	3	o	*	41	37	*	-		
	The Helder ...	30.46	41	WSW	1	bc	30.46	+01	41	41	0	WNW	1	o	1	43	41	*	-		
	Brussels ...					*	30.53	-03	40	40	+5	W	1	f	*	41	34	*	0.04		
	Berlin ...	30.34	36	WNW	1	6	30.30	+13	38	37	+1	Z	0	r	*	39	36	*	0.04		
	Frankfurt ...	30.47	40	SW	3	o	30.44	-01	38	37	0	SW	3	r	*	41	37	*	-		
	Munich ...	30.52	33	W	5	s	30.50	+01	33	33	0	W	4	s	*	34	32	*	-		
	C. Gris Nez ...	30.54	44	WSW	4	c	30.55	+02	45	43	+4	WNW	2	c	3	50	39	*	-		
	La Hève ...	30.67	43	W	3	m	30.60	-07	44	42	+7	N	2	o	2	45	37	*	0.04		
	Brest ...	30.67	49	NW	1	o	30.61	-06	48	48	0	W	2	o	5	50	46	*	-		
FRANCE.	Lorient ...	30.43	47	NNE	3	o	30.60	-08	47	45	+2	NNW	3	m	4	50	45	*	-		
	Rochefort ...	30.63	40	NNE	2	m	30.63	00	38	38	+1	Z	0	o	*	45	36	m	-		
	Biarritz ...	30.64	47	N	3	6	30.59	-04	41	41	-9	NE	1	o	2	50	39	*	-		
	Paris ...	30.63	38	W	1	f	30.57	-05	39	39	+9	SSW	1	f	*	?	?	*	-		
	Belfort ...	30.57	32	WSW	4	f	30.52	-06	32	32	0	Z	0	f	*	35	31	*	-		
	Lyons ...	30.58	37	N	3	o	30.54	-02	36	35	-1	N	1	o	*	41	35	*	-		
	Nice ...	30.28	42	Z	0	6	30.23	00	39	34	+3	Z	0	6	1	52	36	*	-		
	Perpignan ...	30.41	50	NW	6	c	30.35	-03	47	39	-6	W	5	6	*	56	42	*	-		
	Sanguinaire ...	30.24	46	N	3	m	30.24	+03	44	40	-1	E	3	m	4	54	36	*	-		
SPAN. PEN.	Corunna ...																	*	-		
	Lisbon ...	30.39	57	NNE	3	6	30.38	-14	46	42	+4	NNE	4	6	*	59	45	*	-		
	Azores (P. Delgada) ... " (Horta) ...	30.04	62	SSW	6	r	30.11	+02	59	55	-5	SW	3	o	4	66	57	*	0.63		

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

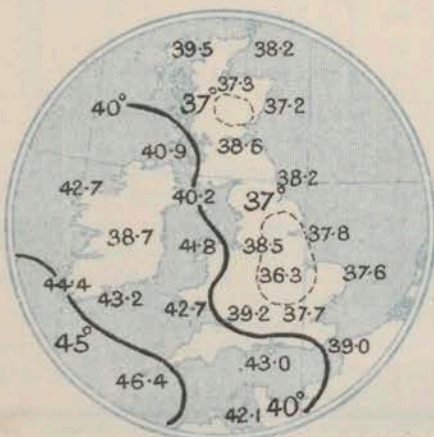
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

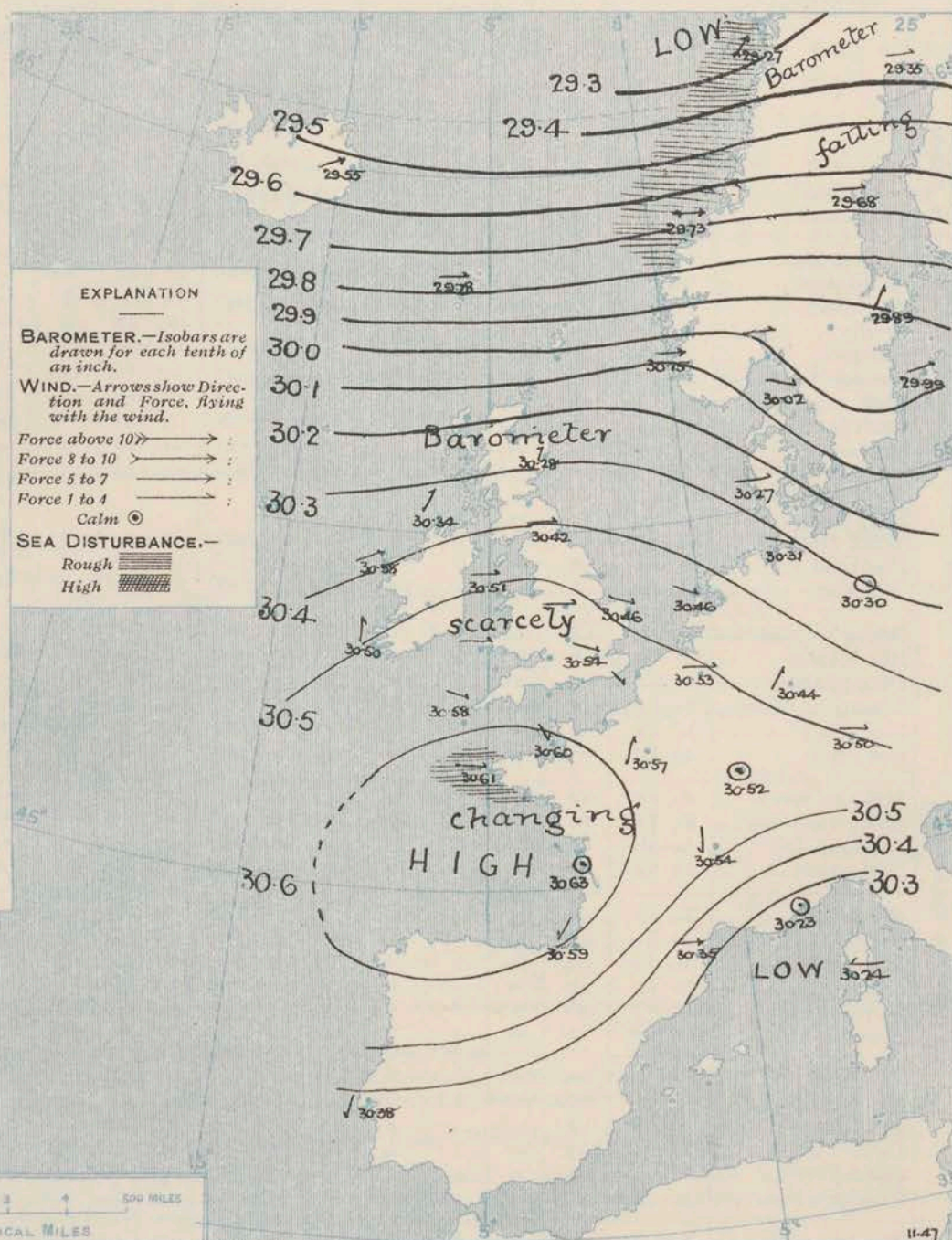


MAP SHOWING AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF JANUARY. (Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



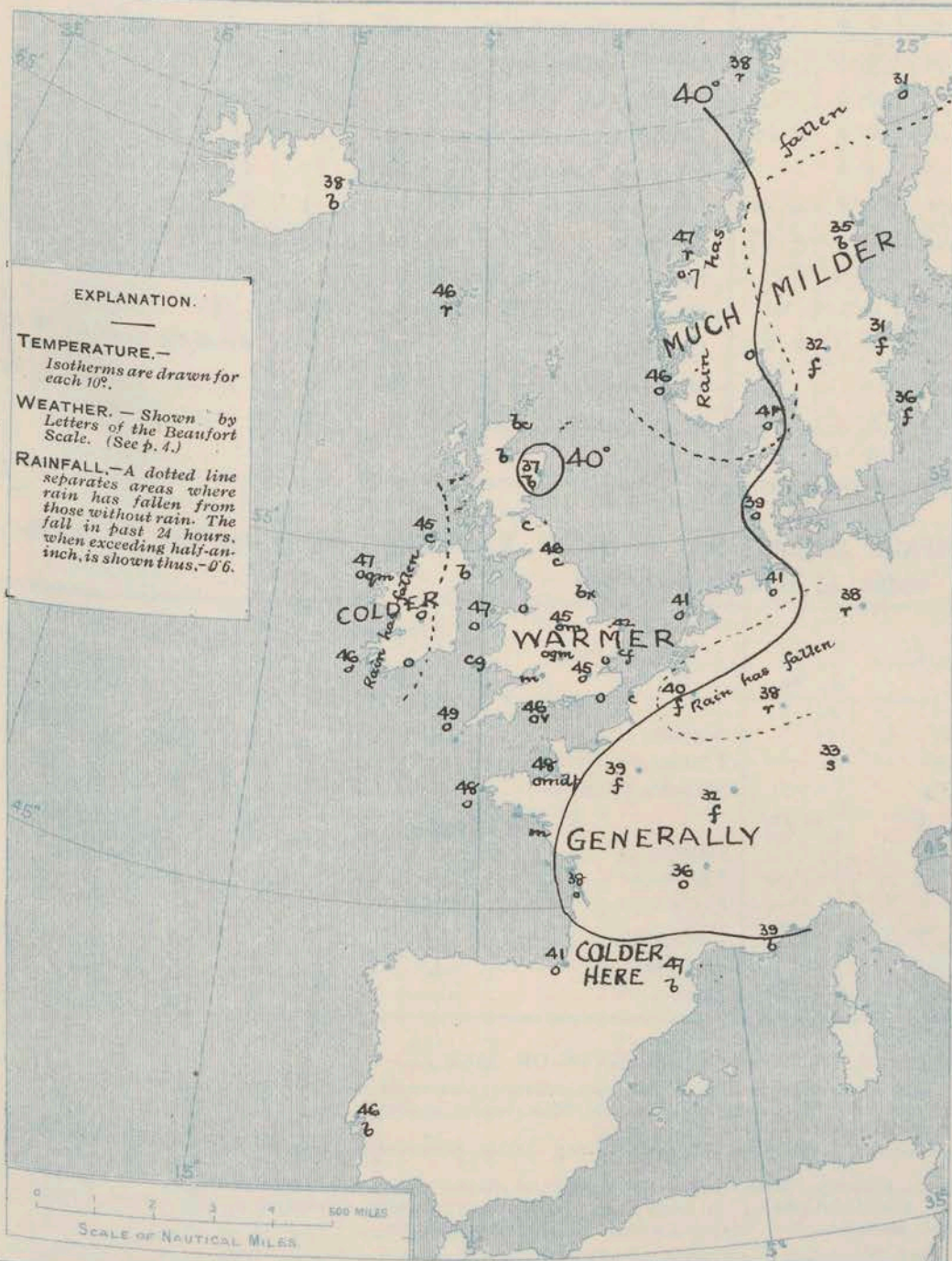
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The general distribution of pressure remains practically unchanged. An anticyclone still lies over all the more southern parts of our area, the highest pressures, 30.6 ins. and upwards, being found over the Bay of Biscay and the west of France. A depression, in which readings are below 29.3 ins., is travelling E^W across the northern parts of Norway, and over Scandinavia and the adjacent portions of the ocean the barometric gradient is rather steep.

The wind is W^S or S.W.^S over northwestern Europe as a whole, - light or moderate generally, but strong to a gale on the Norwegian coasts. Over the Channel and the Bay of Biscay the wind draws into N.W. and N. Temperature has fallen slightly in Ireland, but has risen in nearly all other parts of our area. Over the United Kingdom the morning readings are considerably above the average, the thermometer being above 40° at all stations excepting Aberdeen and Spurn Head, and above 45° at many places in the west and north. The only portions of western Europe in which frost now prevails are Sweden and the east of France. The weather is fine on the north and east coasts of Great Britain, but is dull elsewhere, with fog in Belgium, the east of France, and the south of Sweden. Rain is falling in the neighbourhood of the Norwegian depression, as well as at some of the German stations, and snow is reported at Munich. The sea is slight or smooth generally, but moderate on our extreme west and southwest coasts, and rough off the west of Norway.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 45° and 50° in nearly all parts of the United Kingdom, to 51° at Hain and Torquay and to 52° at Scilly. Many stations reported an entire absence of bright sunshine, and in other places the duration was very small. Slight rain has again fallen in Ireland and the west and north of Scotland, and larger quantities in Norway and Lapland; at Christiansund 0.7 in. has been measured.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are at present no indications of any decided change in the weather. The anticyclone shows little sign of giving way, and will probably continue to influence the weather in all but the extreme western and northern parts of the Kingdom, where the conditions will be affected to some extent by depressions moving over the Atlantic. W^s and S.W.^s winds are likely to continue in most districts, with a temperature above the normal.

FORECASTS

For the 24 hours ending at NOON on 9th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

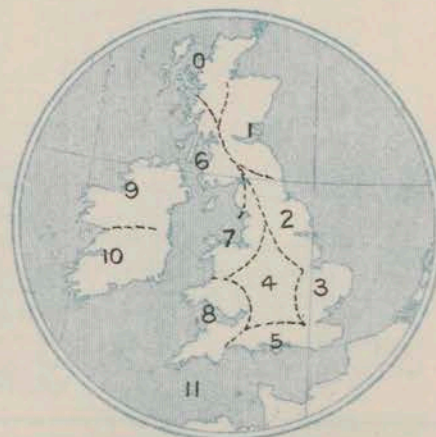
- 0 { W^s to S.W.^s winds, moderate; fair at first, some rain later.
- 1 { W^s and S.W.^s winds, light; fair.
- 2 { mild.
- 3 { W^s and N.W.^s winds, light;
- 4 { cloudy; mild.
- 5 {
- 6 { S.W.^s winds, moderate; mild, cloudy, slight rain locally.
- 7 { W^s winds, light to S.W.^s moderate;
- 8 { cloudy; mild.
- 9 { S.W.^s winds, moderate or fresh;
- 10 { mild, cloudy, slight rain locally.

II WESTERN CHANNEL AND BAY

W^s winds, light to S.W.^s moderate; dull, misty; sea moderate mouth Channel, slight Bay.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	44	o. c.	0.0	-	Eastbourne, to 6 p.m. ...	45	37	.	0.5	-
Southport, to 9 p.m. ...	46	41	o. c. o	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	44	36	g. b. bc. g	0.5	-
Rhyl, to 6 p.m. ...	50	42	*	0.0	-	Hastings ...	*	*	.	0.3	-
Llandudno, to 9 p.m. ...	48	41	o. p. m.	0.0	0.02	Folkestone, to 6 p.m. ...	44	36	bc. o. d	1.2	-
Bettws-y-Coed, to 6 p.m. ...	50	40	c. bc. c	0.3	-	Margate, to 6 p.m. ...	46	37	o. o. m.	0.6	-
Towyn, to 6 p.m. ...	47	38	dp. o	0.0	0.44	Lowestoft, to 6 p.m. ...	42	33	bc. o. c	0.7	-
Aberystwyth, to 6 p.m. ...	46	39	f. o. r	0.0	0.07	Skegness ...	44	33	c. o	1.0	-
Plymouth, to 9 p.m. ...	49	35	of. o	0.0	-	Scarborough, to 6 p.m. ...	47	37	.	0.0	-
Torquay, to 6 p.m. ...	51	39	.	1.2	-	Harrogate, to 6 p.m. ...	46	40	bc	0.0	-
Bournemouth, to 6 p.m. ...	47	35	.	0.1	0.01	Darwen, to 9 p.m. ...	45	38	omd. o. g	0.0	0.09
Bognor ...						Manchester, to 9 p.m. ...	48	39	ot. o	0.0	0.03
Worthing ...	44	35	c. o	0.4	-	Birmingham, to 9 p.m. ...	49	36	o	0.0	-
Brighton ...	43	34	.	0.1	-						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 7 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 7 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	23	19	o. o	-	Algiers ...	54	48	f. o	0.28
Utrecht ...	46	36	b. m.	-	Tunis ...	not	received		
Groningen ...	43	36	b. o	-	Madeira (Funchal) ...	68	48	b. b	-
Vienna ...	37	34	f. c	0.32	Geneva ...	6 th Jan. 1907.	1 p.m.	Observations not received.	Measured 7 a.m.
Florence ...	44	26	b. b	-	Berne ...	*	*		
Rome ...	49	32	bc. o	-	Coire ...	*	*		
Naples ...	48	37	c. o	-	Castasegna ...	*	*		
Palermo ...	45	42	b. r	0.59	Lugano ...	*	*		
Brindisi ...	46	35	b. o	-	Davos ...	*	*		
Malta ...	59	50	r	0.28					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.						
		°	°	Ins.				°				
										8.44	12.0	3.56
										8.3	12.0	3.57
										8.6	12.7	4.8
										8.5	12.7	4.9
										9.0	12.19	3.38
										8.59	12.19	3.40
										8.49	12.48	4.46
										8.48	12.48	4.48

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

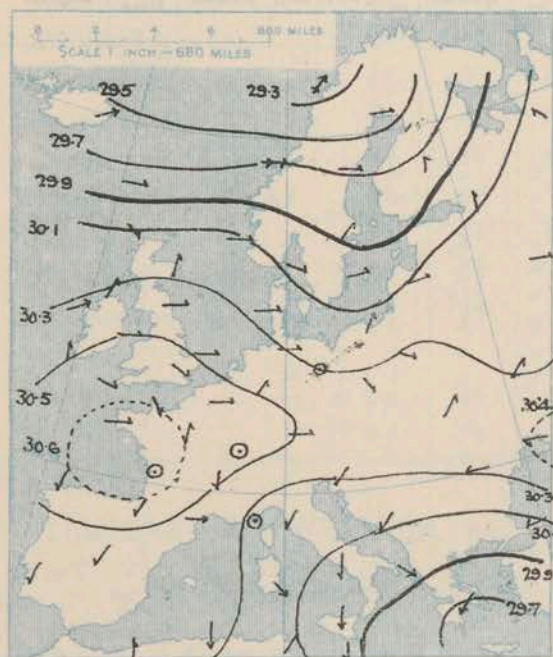
Wednesday,
9th January, 1907

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Sea (0 to 9).	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.	Max. Min.		Weather.	Sun-shine.	Rainfall.
	At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).				Max.	Min.			
	Ins.	°					Ins.	Ins.	°	°	°						°	°			
ICELAND & FAROE.	Seydisfjord ...	29.60	34	SW	4	b	29.63	+0.8	30	*	-8	WSW	2	b	*	*	*	*	*	*	*
	Thorshavn ...	29.70	47	WSW	6	r	29.66	-1.2	40	*	-6	NW	1	o	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.25	35	W	6	b	29.32	-0.3	23	22	-8	Z	0	bc	*	36	16	*	*	*	-
	Hernösand ...	29.63	38	Z	0	bc	29.67	-0.1	34	31	-1	W	2	b	*	39	32	*	*	*	-
	Stockholm ...	29.82	37	SW	2	o	29.78	-1.1	36	36	+5	WSW	4	bc	*	37	19	*	*	*	-
	Wisby ...	29.91	37	SW	2	b	29.86	-1.3	40	38	+4	WSW	2	b	*	40	34	*	*	*	-
	Karlstad ...	29.88	30	Z	0	bc	29.87	-0.6	35	34	+3	Z	0	c	*	*	*	*	*	*	-
	Færder (Klarna Fjord)	29.92	41	WSW	6	c	29.88	-0.4	40	40	0	SW	5	c	3	41	39	*	*	*	-
	Bodö ...	29.41	36	W	8	c	29.45	+1.8	36	34	-2	W	4	c	2	38	32	*	*	*	-
	Christiansund ...	29.67	42	WSW	8	r	29.69	-0.4	35	35	-12	SE	1	r	1	47	41	*	*	*	3.23
BRITISH ISLANDS.	Skudenes ...	30.17	44	Z	0	o	30.06	-0.9	43	42	-3	W	2	o	*	46	41	0	*	*	-
	Sumburgh Head																				*
	Stornoway ...	30.10	47	W	3	r															*
	Malin Head	30.25	46	S	2	c	30.09	-2.5	47	46	+2	SSW	5	cg	3	47	42	cg,og,c	*	*	-
	Blacksod Pt.	30.28	48	SSW	5	om	30.11	-2.7	47	46	0	S	6	cgp	4	49	46	omdp,c	*	*	0.12
	Valencia ...	30.38	49	SSE	2	om	30.24	-2.6	47	46	+1	SSE	3	op	4	50	46	om,om	0.0	*	0.08
	Roche's Point	30.44	47	SW	2	f	30.32	-2.3	47	46	+2	SW	3	o	3	49	45	om,f,d	*	*	0.05
	Birr Castle	30.38	45	S	2	c	30.25	-2.4	46	45	+1	S	2	o	*	47	38	bc,c	0.0	*	-
	Donaghadee	30.37	45	SW	2	c	30.23	-2.4	45	45	-1	SSE	1	o	1	46	43	o,c,bc,o	*	*	-
	Liverpool Obsy...	30.44	44	Z	0	o	30.33	-2.0	38	37	-6	S	2	b	1	46	38	om,o	*	*	-
	Holyhead ...	30.42	45	WSW	2	cdpm	30.29	-2.2	46	45	-1	WSW	4	c	3	46	44	c,omdp	*	*	0.01
	Pembroke	30.46	45	WSW	3	c	30.36	-1.9	47	46	+1	SW	3	og	3	48	44	cgv,cp	1.7	*	-
	(St. Ann's Hd.)																				-
	Scilly (St. Mary's)	30.49	49	SSW	1	o	30.38	-2.0	49	48	0	SSW	2	cp	3	52	48	o,f,o	0.2	*	0.04
	Jersey (St. Aubins)	30.54	47	WNW	1	ogm	30.49	-1.1	43	42	-5	NW	1	ogm	1	49	43	og,ogm	0.0	*	0.03
	Portland Bill	30.50	46	NW	2	o	30.45	-1.2	47	45	+1	WNW	3	o	2	47	44	o	*	*	-
	Dungeness ...	30.49	43	WSW	1	o	30.41	-1.1	41	39	-3	W	3	o	2	46	44	o,c	*	*	-
	Wick ...	30.11	44	S	2	bc	29.96	-2.1	43	41	-2	S	2	bc	1	47	40	-	*	*	-
	Nairn ...	30.12	46	WSW	3	c	29.97	-2.8	47	45	-1	SW	3	bc	1	49	44	-	2.4	*	-
	Aberdeen ...	30.18	38	WNW	1	m	30.04	-2.4	40	39	+3	SSW	1	cm	2	44	35	bc,om,c	0.2	*	-
	Leith ...	30.28	46	W	3	o	30.16	-1.8	46	43	-1	WSW	3	o	*	49	43	c,o	*	*	-
	North Shields	30.34	45	SSW	2	o	30.20	-2.2	43	41	-3	SSW	2	c	2	48	38	c,o	*	*	-
	Spurn Head	30.40	41	WSW	3	c	30.28	-1.8	39	38	+1	SW	3	o	2	43	36	cm,c	*	*	-
GERMANY, & C.	Yarmouth ...	30.45	44	WNW	2	o	30.34	-1.2	41	39	-1	W	3	of	3	45	39	c,o	*	*	-
	Clacton-on-Sea	30.50	43	W	1	o	30.40	-1.3	40	38	-4	SW	2	o	2	46	39	o,og	0.0	*	-
	Nottingham	30.45	44	W	1	o	30.33	-1.8	43	41	-2	W	1	om	*	46	42	cm,o	0.0	*	-
	Bath ...	30.50	46	W	2	o	30.41	-1.7	42	42	-1	W	1	m	*	47	41	-	0.0	*	-
	Oxford	30.50	43	SW	2	o	30.40	-1.7	43	42	-2	SW	3	o	*	46	42	og,o	*	*	-
	London (St. James' Park)	30.49	44	NW	1	o	30.43	-1.1	43	41	-2	WSW	2	om	*	46	42	o	0.0	*	-
	The Scaw (Skagen)	30.05	42	WNW	3	b	30.00	-0.2	40	40	-1	W	5	m	1	43	39	*	*	*	-
	Fanö ...	30.29	37	SW	4	bc	30.23	-0.4	40	38	+1	WSW	4	o	*	41	37	*	*	*	-
FRANCE.	Cuxhaven ...	30.36	41	W	3	o	30.32	+0.1	39	38	-2	SW	2	o	1	43	37	*	*	*	-
	The Helder	30.46	40	W	1	o	30.38	-0.8	40	38	-1	WSW	2	o	*	43	40	*	*	*	-
	Brussels		*	*	*	*	30.47	-0.6	39	38	-1	Z	0	o	*	44	38	*	*	*	-
	Berlin ...	30.26	42	W	1	r	30.30	0.0	40	40	+2	W	2	o	*	44	37	*	*	*	0.16
	Frankfurt	30.43	40	SW	1	o	30.41	-0.3	38	38	0	SW	1	f	*	41	27	*	*	*	-
	Munich	30.45	33	W	3	s	30.45	-0.5	33	33	0	W	3	r	*	34	32	*	*	*	0.28
	C. Gris Nez	30.54	44	W	1	m	30.44	-1.1	42	40	-3	SW	3	o	3	48	37	*	*	*	-
	La Hève	30.55	41	NNW	1	o	30.51	-0.9	40	37	-4	Z	0	o	1	44	36	*	*	*	-
	Brest ...	30.51	49	E	1	c	30.43	-1.8	46	45	-2	ESE	2	o	2	50	45	*	*	*	-
	Lorient	30.52	?	Z	0	o	30.45	-1.5	43	41	-4	E	3	o	2	50	43	*	*	*	-
SPAN. PEN.	Rochefort	30.51	44	NNE	1	m	30.42	-2.1	44	42	+6	NNE	2	o	*	45	38	o,m	*	*	-
	Biarritz	30.50	39	NE	1	o	30.39	-2.0	39	39	-2	E	1	o	2	41	37	*	*	*	-
	Paris ...	30.53	43	NNE	1	o	30.46	-1.1	37	36	-2	Z	0	f	*	45	34	*	*	*	-
	Belfort...	30.45	35	W	2	f	30.38	-1.4	34	34	+2	ENE	5	f	*	43	32	*	*	*	-
	Lyons ...	30.42	38	N	3	o	30.34	-2.0	36	35	0	N	1	o	*	43	36	*	*	*	-
	Nice ...	30.18	44	Z	0	b	30.19	-0.4	44	38	+5	Z	0	c	4	54	37	*	*	*	-
SPAN. PEN.	Perpignan	30.26	50	W	4	b	30.31	-0.4	42	38	-5	W	2	b	*	55	39	*	*	*	-
	Sanguinaire	30.12	48	N	3	m	30.15	-0.9	43	38	-1	E	4	m	4	57	32	*	*	*	-
	Corunna																				-
SPAN. PEN.	Lisbon	30.26	53	WSW	3	b	30.24	-1.4	48	47	+2	NNE	2	b	*	57	46	*	*	*	-
	Azores (P. Delgada)	30.26	58	NNE	4	bc	30.28	+1.0	57	55	-6	NNE	3	o	2	64	55	*	*	*	-
	" (Horta)	30.31	55	NW	2	b	30.31	+2.0	53	51	-6	NW	1	b	2	64	53	*	*	*	-

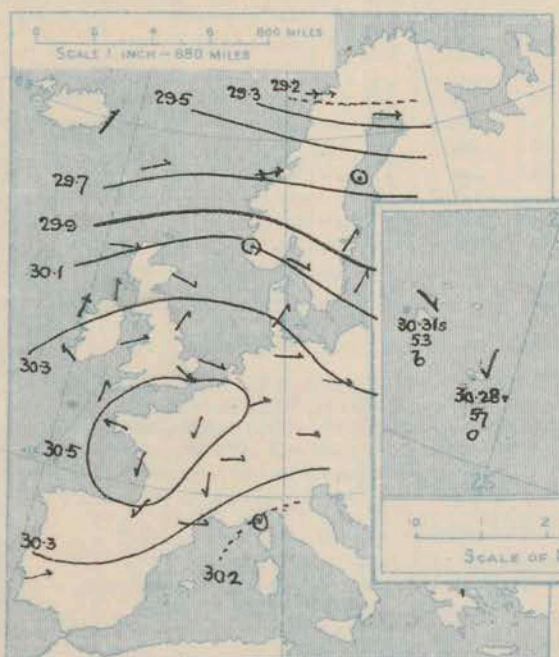
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

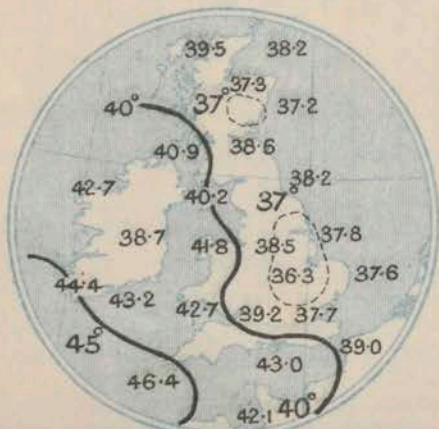
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

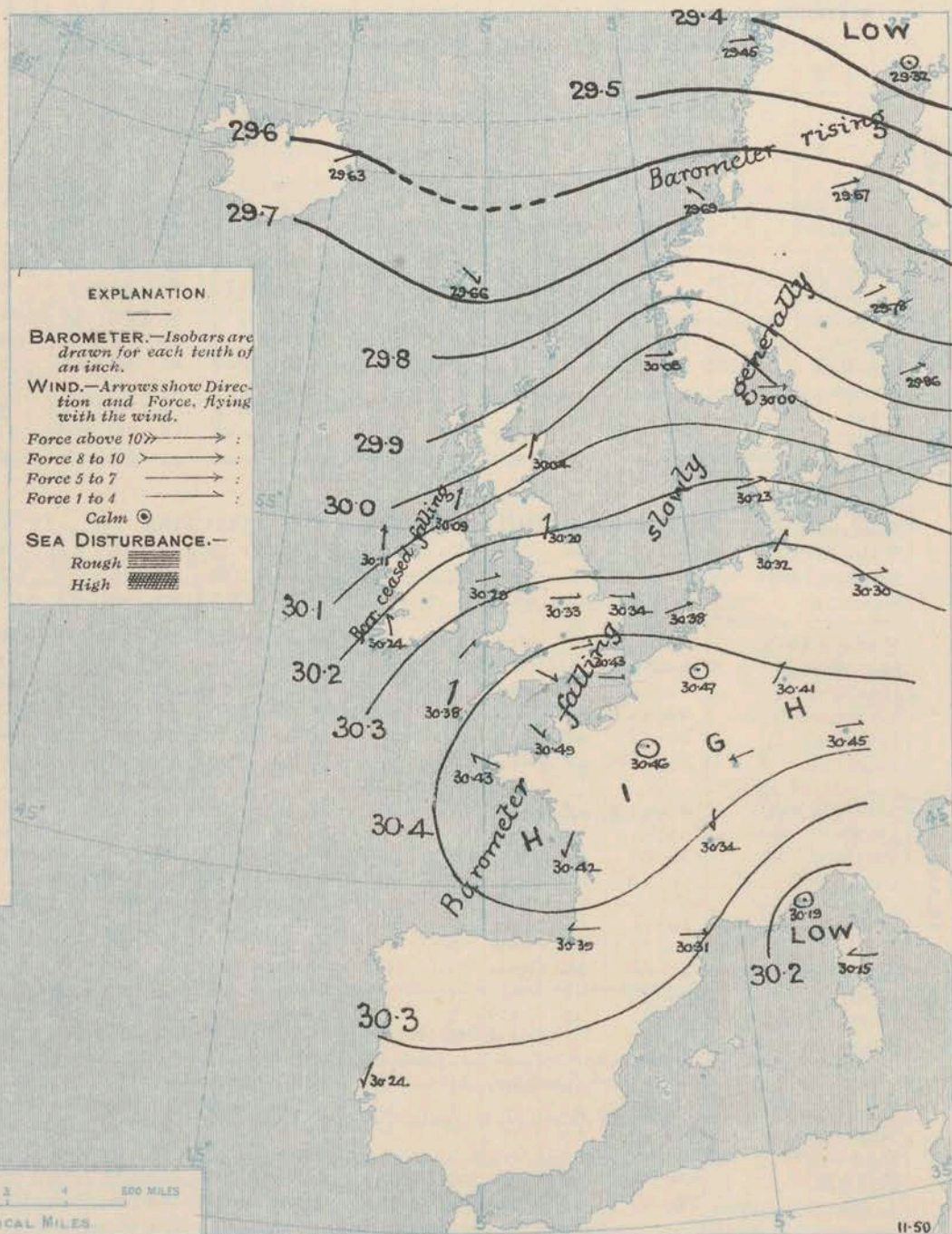


**MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Direction and Force, flying with the wind.

Force above 10 >>> :
Force 8 to 10 >> :
Force 5 to 7 > :
Force 1 to 4 > :
Calm ⊙

SEA DISTURBANCE.—

Rough
High

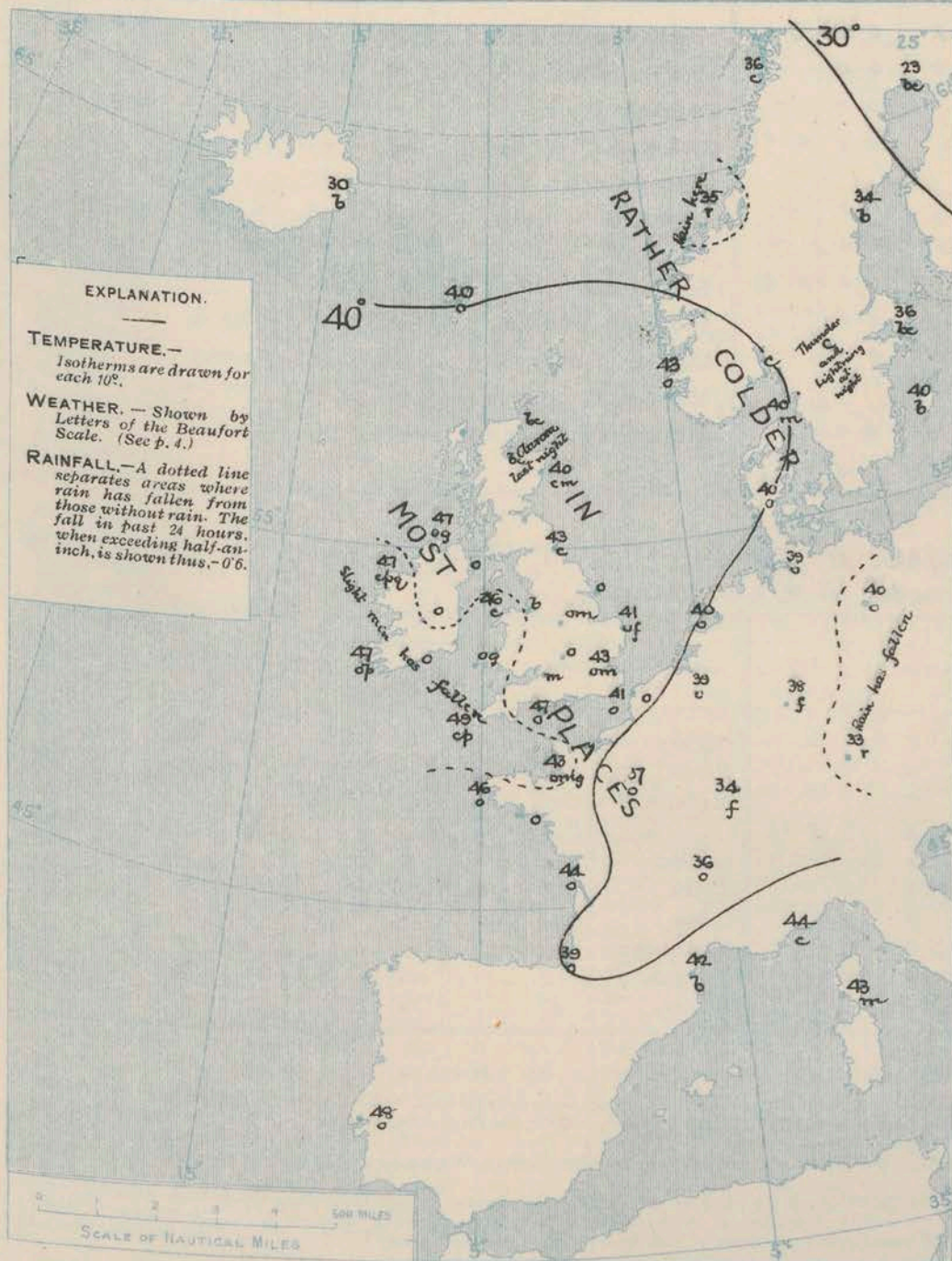
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone over the southern parts of our area is gradually giving way and the barometer is falling generally; on our extreme western coasts the fall has apparently ceased. Over France, Belgium and the south of England the readings are still above 30.4 ins., the lowest pressures, 29.4 ins. and less, being reported over Lapland.

The wind is light to moderate from the S.W.nd or W.nd over Great Britain, and the northern parts of the Continent, but in Ireland it has backed to the S.W.nd, and at Blackhead Point it blows strongly. Over the greater part of France a light breeze from between N. and E. is reported. Temperature has fallen a little in most places, but in these Islands it is still above the average, the only places with a reading below 40° being Spurn Head and Liverpool. Over South Germany and the east of France the thermometer is below 35°, while in the north of Sweden it is considerably below the freezing point. Over Western Europe as a whole the sky is overcast, with showers on our own extreme west and southwest coasts, and with steady rain at Christiansund and Munich. Fog prevails at Yarmouth, and also at Frankfurt and Belfort. The sea is slight or smooth generally, but moderate off the west of Ireland.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 45° and upwards in nearly all parts of the United Kingdom, to 50° at Valencia (Ireland) and to 52° at Scilly. At a large majority of stations there was an entire absence of bright sunshine, but on the coasts of Yorkshire and Lincolnshire more than 3 hours were registered. Slight rain has fallen at many places in the west. A bright aurora was seen last night in the north of Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone in the south will probably continue to give way, and the weather in these Islands will be affected to an increasing extent by depressions travelling NE^W over the upper portions of the Atlantic. No very decided change is anticipated within the ensuing 24 hours, but some increase in the strength of the S.W. wind is probable on our extreme western and northern coasts.

FORECASTS

For the 24 hours ending at NOON on 10th January 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { S.^W and S.W.^W winds, freshening; fair at first, some rain later.
- 1 { S.W.^W winds, light or moderate;
- 2 { fair; mild.
- 3 { W.^W and S.W.^W winds, light; mild,
- 4 { cloudy, slight local showers.
- 5 {
- 6 { Same as No. 0.
- 7 { S.W.^W winds, freshening; mild, cloudy, some showers.
- 8 { S.W.^W winds, light to moderate; mild, cloudy, slight local showers.
- 9 { S.^W winds, increasing in strength;
- 10 { mild, dull, some rain.

II WESTERN CHANNEL AND BAY

Moderate S.W.^W winds, mouth Channel, sea moderate; light variable breezes, Bay, sea slight; weather cloudy and showery.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

9TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	43	o. o2	0.0	0.01	Eastbourne, to 6 p.m. ...	47	43	.	0.0	-
Southport, to 9 p.m.	46	43	o. z. o	0.0	-	Bexhill-on-Sea, to 9 p.m.	45	43	g. v	0.0	-
Rhyl, to 6 p.m. ...	47	40	*	0.0	-	Hastings ...	.	.	.	0.0	.
Llandudno, to 9 p.m. ...	48	42	bcp	0.3	0.01	Folkestone, to 6 p.m. ...	46	41	o	0.0	-
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	47	37	o	0.0	-
Towyn, to 6 p.m. ...	46	44	o	0.0	-	Lowestoft, to 6 p.m. ...	45	38	c. bc, o	1.2	-
Aberystwyth, to 6 p.m. ...	47	41	o. c	0.0	-	Skegness ...	42	32	m. bc	3.2	0.01
Plymouth, to 9 p.m. ...	48	41	of. ov	0.0	0.01	Scarborough, to 6 p.m. ...	46	39	.	3.5	-
Torquay, to 6 p.m. ...	48	44	.	0.0	-	Harrogate, to 6 p.m. ...	49	41	c. b	0.0	-
Bournemouth, to 6 p.m. ...	44	37	.	0.0	-	Darwen, to 9 p.m. ...	45	40	omg	0.0	-
Bognor ...	.	.	.	.	.	Manchester, to 9 p.m. ...	46	44	ot. o	0.0	0.01
Worthing ...	45	35	m. o. c	0.0	-	Birmingham, to 9 p.m. ...	46	41	o	0.0	-
Brighton ...	45	35	.	0.0	-						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 8 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	19	o. o	-	Algiers ...	61	52	c. bc	-
Utrecht ...	43	37	bc. m	-	Tunis ...	46	37	o. r	0.28
Groningen ...	43	39	o. o	-	Madeira (Funchal) ...	not	recd.		
Vienna ...	37	32	s. c	0.12	Geneva ...	41	.	1 p.m. o	Measured 7 a.m.
Florence ...	40	26	b. b	-	Berne ...	34	.	o	0.08
Rome ...	45	34	b. b	-	Coire ...	36	.	o	0.20
Naples ...	47	37	b. b	-	Castasegna ...	43	.	o	-
Palermo ...	48	41	o. c	-	Lugano ...	55	.	bc	-
Brindisi ...	45	34	o. o	-	Davos ...	25	.	s	0.16
Malta ...	57	48	o	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

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Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	9 th & 10 th Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.									
										Yarmouth ...	8.3	12.0	3.57
											8.3	12.1	3.59
										Greenwich ...	8.5	12.7	4.9
											8.5	12.8	4.11
										Wick ...	8.59	12.19	3.40
											8.58	12.20	3.42
										Valencia ...	8.48	12.48	4.48
											8.48	12.49	4.50

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

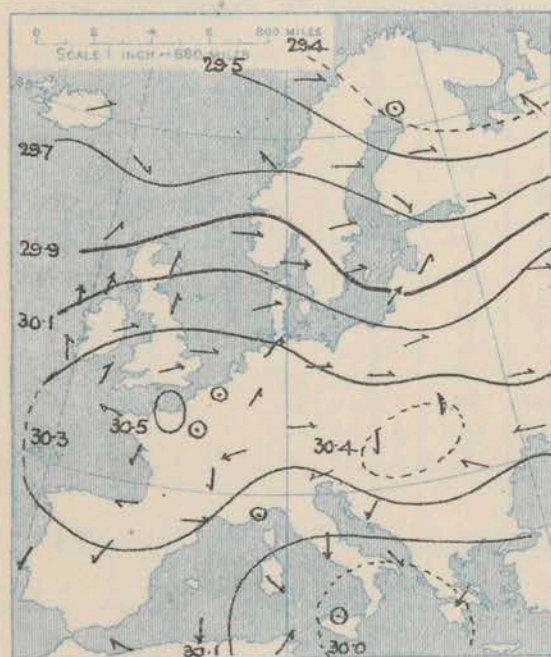
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
10th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.		Temperature.			Wind.					Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	29.69	31	Z	0	bc	28.84	-79	42	°	+12	S	6	r			x	x	x	x	x
	Thorshavn ...	29.95	35	Z	0	b	29.58	-08	45	°	+5	WSW	6	o			x	x	x	x	x
NORWAY & SWEDEN.	Haparanda...	29.50	12	Z	0	b	29.67	+35	16	15	-7	NW	2	b			28	12	x	x	-
	Hernösand ...	29.59	32	Z	0	m	29.91	+24	27	26	-7	Z	0	b			39	27	x	x	0.24
	Stockholm ...	29.63	37	WSW	2	o	29.84	+06	33	32	-3	N	8	c			37	33	x	x	-
	Wisby...	29.75	38	W	4	o	29.75	-11	38	36	-2	N	9	o			41	34	x	x	-
	Karlstad ...	29.70	37	SW	2	o	30.01	+14	33	31	-2	N	2	b			x	x	x	x	-
	Færder (X'ania Fjord)	29.78	41	WSW	5	b	30.01	+13	40	36	0	N	4	b			2	41	39	x	-
	Bodø ...	29.61	33	NW	4	c	29.93	+48	33	32	-3	NW	4	bc			2	36	30	x	-
	Christiansund ...	29.67	40	W	5	r	30.06	+37	35	35	0	Z	0	o			5	43	34	x	1.58
BRITISH ISLANDS.	Skudenesnaes ...	29.96	44	W	4	tl	30.06	00	33	33	-10	Z	0	b			3	45	33	c. 22	-
	Sumburgh Head																				
	Stornoway ...	29.97	48	Z	0	r															
	Malin Head ...	30.05	46	SW	4	c	30.06	-03	47	46	0	S	2	cg	3		47	44	og. cg	x	-
	Blacksod Pt. ...	30.06	48	S	5	pm	30.10	-01	49	48	+2	SSW	5	og	4		49	45	omdp. c	x	0.20
	Valencia ...	30.16	49	SSE	4	opm	30.28	+04	49	47	+2	S	2	c	4		50	45	opm	00	0.07
	Roche's Point ...	30.25	48	SW	3	m	30.31	-01	46	45	-1	SW	1	c	2		49	45	omdp. c	x	0.07
	Birr Castle ...	30.17	48	SSW	2	o	30.23	-02	45	44	-1	SW	2	o			49	42	o. p	0.0	0.01
	Donaghadee ...	30.19	45	WSW	1	bc	30.10	-13	45	44	0	N	1	o	1		48	44	bc. od	x	0.02
	Liverpool Obsy...	30.27	45	SW	1	o	30.24	-09	46	45	+8	SW	3	o	2		48	37	om. o	x	-
	Holyhead ...	30.24	47	SW	2	odpm	30.23	-06	47	45	+1	WNW	3	c	2		49	45	c. omdp	x	-
	Pembroke (St. Ann's Hd.)	30.29	45	SSW	4	o	30.28	-08	48	48	+1	WSW	4	og	4		49	44	ogp. c. o	0.6	0.03
	Scilly (St. Mary's)	30.34	48	SW	2	op	30.37	-01	48	46	-1	SW	3	o	3		51	47	op	0.3	-
	Jersey (St. Aubins)	30.43	43	SSE	1	o	30.43	-06	45	42	+2	SW	3	ogm	3		45	43	ogm	0.0	-
	Portland Bill ...	30.36	47	W	2	o	30.36	-09	48	47	+1	WSW	3	ov	3		48	44	o	x	-
	Dungeness ...	30.32	44	W	3	o	30.33	-08	44	42	+3	WSW	3	o	2		44	40	o	0.0	-
	Wick ...	30.00	44	SW	2	o	29.92	-04	43	42	0	SW	2	c	1		49	40	-	x	0.12
	Nairn ...	30.02	48	W	1	c	29.94	-03	48	45	+1	W	1	c	1		50	44	-	3.2	-
	Aberdeen ...	30.06	43	SW	1	c	30.02	-02	35	35	-5	SSW	1	bmse	2		47	35	cm. bc	2.2	-
	Leith ...	30.14	48	WSW	3	o	30.06	-10	48	47	+2	W	2	om			49	46	o	x	-
	North Shields ...	30.18	46	SW	2	o	30.12	-08	46	44	+3	SW	2	c	2		48	40	cm. o	x	-
	Spurn Head ...	30.23	43	WSW	3	o	30.19	-09	42	41	+3	WSW	3	o	2		43	39	cm. og	x	-
GERMANY, & C.	Yarmouth ...	30.27	44	W	3	cm	30.25	-09	43	41	+2	W	3	cm	2		47	40	c. cm	x	-
	Clacton-on-Sea ...	30.33	42	SSW	1	o	30.32	-08	42	41	+2	W	2	o	2		43	38	og. o	0.0	-
	Nottingham ...	30.27	46	WNW	1	o	30.25	-08	44	43	+1	SW	1	om			48	42	cm. o	0.3	-
	Bath ...	30.35	46	WSW	2	o	30.35	-06	44	44	+2	SW	1	o			47	42	-	0.0	0.01
	Oxford ...	30.35	44	WSW	2	o	30.33	-07	44	43	+1	SW	4	o			45	42	o	x	-
	London (St. James' Park)	30.34	45	W	2	o	30.30	-13	44	43	+1	WSW	1	om			46	43	o	0.0	-
	The Scaw (Skagen)	29.88	40	WNW	6	o	30.02	+02	38	37	-2	NW	2	b	1		41	37	-	x	-
	Fanö ...	30.13	38	SW	4	bc	30.13	-10	40	39	0	SW	4	c			40	37	x	x	-
FRANCE.	Cuxhaven ...	30.26	38	W	4	o	30.18	-14	38	37	-1	W	3	o			39	37	x	x	-
	The Helder ...	30.31	41	WSW	2	o	30.24	-14	42	41	+2	W	1	o	1		43	40	x	x	-
	Brussels ...						30.35	-12	39	38	0	SW	1	o			40	37	x	x	-
	Berlin ...	30.27	39	W	4	o	30.19	-11	37	36	-3	W	4	o			43	36	x	x	-
	Frankfurt ...	30.38	40	NW	1	f	30.32	-09	38	35	0	NW	3	o			41	37	x	x	-
	Munich ...	30.42	33	Z	0	f	30.39	-06	33	33	0	SW	4	o			36	32	x	x	-
	C. Gris Nez ...	30.38	42	SW	3	o	30.36	-08	42	?	0	W	3	o	4		48	41	x	x	-
	La Hève ...	30.47	39	SW	2	o	30.45	-06	38	37	-2	SW	3	o	3		45	36	x	x	-
	Brest ...	30.39	47	SSE	2	o	30.41	-02	48	46	+2	SE	3	c	3		48	35	x	x	-
	Lorient ...	30.41	44	E	2	o	30.45	00	42	41	-1	SE	3	o	2		46	41	x	x	-
	Rochefort ...	30.39	44	NE	3	o	30.43	+01	40	39	-4	Z	0	o			46	37	b. o	x	-
	Biarritz ...	30.37	44	Z	0	o	30.41	+02	39	39	0	Z	0	o	1		45	37	-	x	-
SPAN. PEN.	Paris ...	30.43	34	N	1	b	30.43	-03	35	34	-2	SSW	1	o			42	32	x	x	-
	Belfort ...	30.37	35	ENE	4	f	30.37	-01	35	35	+1	N	2	f			38	34	x	x	-
	Lyons ...	30.41	36	N	1	r	30.41	+07	36	35	0	N	1	r			37	35	x	x	-
	Nice ...	30.23	42	E	2	b	30.19	00	42	36	-2	Z	0	b	2		52	37	x	x	-
	Perpignan ...	30.33	41	Z	0	b	30.33	+02	32	32	-10	SW	1	b			51	32	x	x	-
	Sanguinaire ...	30.20	47	E	3	m	30.22	+07	43	41	0	ENE	3	f	3		54	34	-	x	-
SPAN. PEN.	Corunna ...																				
	Lisbon ...																				
	Azores (P. Delgada) ...																				
	" (Horta) ...	30.39	53	NW	2	b	30.42	+11	53	51	0	NW	2	b	1		61	52	-	x	-

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

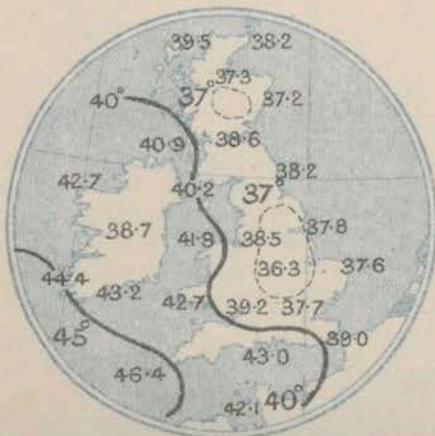
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

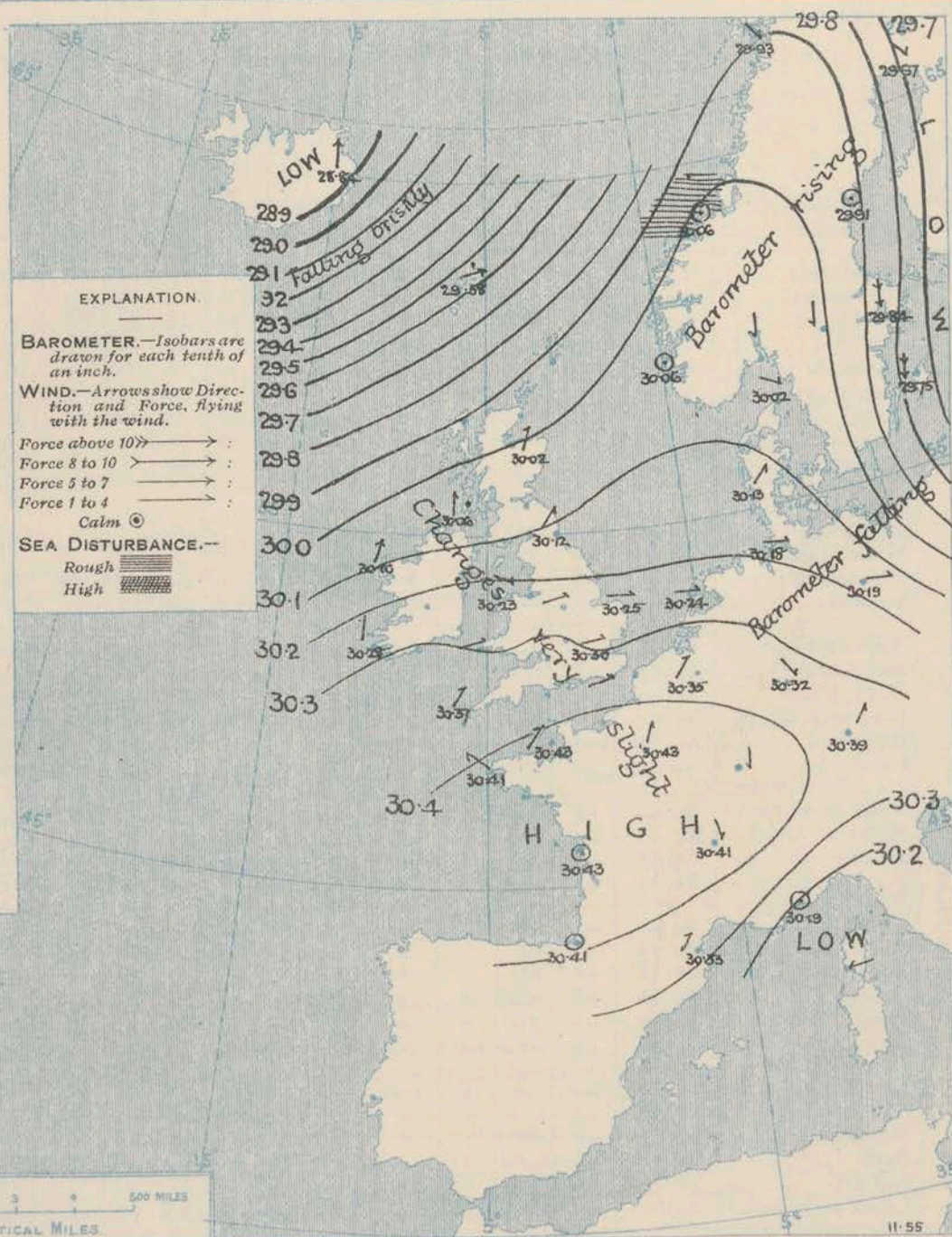


MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



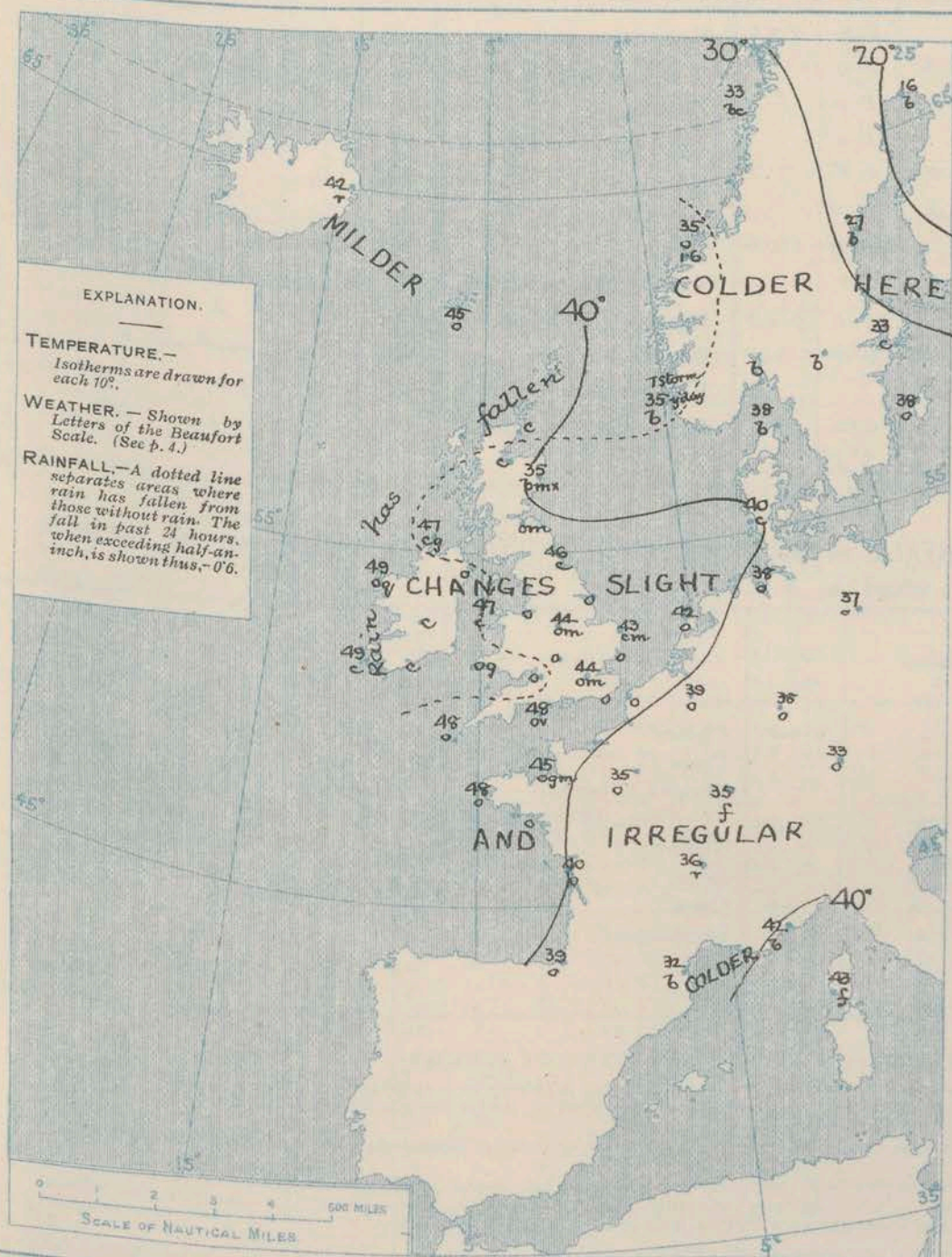
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer is at present changing very slightly over the United Kingdom and France, rising over Norway, and falling over Germany. A rapid fresh fall has also set in since last evening in the Icelandic region. The readings are highest, 30.4 ins. and upwards, over France and the Bay of Biscay, while the lowest reading reported is 28.84 ins. at Seydisfjord. Gradients are very slight except between Scotland and Iceland.

The wind is nearly everywhere light in force; it is mainly from some S. or W. point over Northwestern Europe, but draws into the N.W. in Sweden, and blows a gale at Stockholm and Wisby. Temperature has changed very little as a whole, and continues some degrees above the normal over the United Kingdom. On several parts of our west and southwest coasts and also at some Scottish stations it is as high as 48° or 49°, and above 40° at all our stations excepting Aberdeen. On the Continent the highest reading is 48° at Brest. The sky is clear at Aberdeen, in several parts of Scandinavia and the south of France, cloudy or entirely overcast elsewhere, with mist in some parts of these Islands.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded over this country yesterday were above 45° in most places and about 50° in the west and north. Slight rain was experienced in some parts of our northern and western districts, and excepting over North Wales, some parts of Scotland, and the northeast of England the day was very dull. At Rhyl and Llandudno the duration of bright sunshine was 5.9 hrs. and 5.4 hrs. respectively.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are no indications of any immediate change in the general distribution of pressure. Our extreme northern and north-western districts will probably be affected to some extent by the low pressure in the Icelandic region, but there are no signs of the advance of disturbances further south.

FORECASTS

For the 24 hours ending at NOON on 11th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } S.W.^s or W.^s winds, light or moderate generally; cloudy or overcast, some slight rain; mild.
- 1 }
- 2 }
- 3 } Light winds, mainly S.W.^s or W.^s;
- 4 } cloudy or overcast generally, mist locally; continuing mild.
- 5 }
- 6 } Same as nos. 0 & 1.
- 7 }
- 8 } Same as nos 2 to 5.
- 9 }
- 10 } Same as nos. 0 & 1.
- 11 } Light or moderate winds between S. and W.; cloudy, mild.

II WESTERN CHANNEL AND BAY

Light or moderate winds between S. and W.; cloudy or dull, mist locally; moderate or slight sea.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

10TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	42	0	0.0	0.02	Eastbourne, to 6 p.m. ...	45	41	*	0.0	—
Southport, to 9 p.m. ...	46	40	02, 3a, 0	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	44	42	09.0	0.0	—
Rhyl, to 6 p.m. ...	53	38	*	5.9	—	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	49	38	bc	5.4	—	Folkestone, to 6 p.m. ...	45	39	0	0.0	—
Bettws-y-Coed, to 6 p.m. ...	48	43	c. 3.0	0.5	—	Margate, to 6 p.m. ...	44	39	0	0.0	—
Towyn, to 6 p.m. ...	46	43	02, 2	0.0	?	Lowestoft, to 6 p.m. ...	43	39	0	0.0	—
Aberystwyth, to 6 p.m. ...	46	41	1. 0. c	0.0	0.04	Skegness ...	45	38	0	0.0	—
Plymouth, to 9 p.m. ...	*	*	*	0.0	0.03	Scarborough, to 6 p.m. ...	47	37	*	2.8	—
Torquay, to 6 p.m. ...	47	42	*	0.0	—	Harrogate, to 6 p.m. ...	45	42	c	0.1	—
Bournemouth, to 6 p.m. ...	46	43	*	0.0	—	Darwen, to 9 p.m. ...	43	39	0nd, 0m	0.0	—
Bognor ...	*	*	*	0.0	—	Manchester, to 9 p.m. ...	45	40	0v, 0	0.0	0.01
Worthing ...	45	41	0u, 0	0.0	—	Birmingham, to 9 p.m. ...	46	41	0	0.0	—
Brighton ...	44	41	*	0.0	—						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 9 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	32	19	0. 0	0.04	Algiers ...	57	50	1. 7	0.12
Utrecht ...	45	37	0. 0	—	Tunis ...	45	32	m. c	0.43
Groningen ...	45	39	0. 0	—	Madeira (Funchal) ...	not rec ^d			
Vienna ...	36	34	f. 0	—	Geneva ...	43	*	1 p.m. 6	Measured 7 a.m.
Florence ...	43	35	b. 6	—	Berne ...	37	*	0	0.04
Rome ...	43	37	bc, 0	—	Coire ...	34	*	0	0.08
Naples ...	45	37	b. 6	0.04	Castasegna ...	46	*	6	—
Palermo ...	47	32	1. c	0.24	Lugano ...	43	*	6	—
Brindisi ...	47	37	0. bc	—	Davos ...	27	*	0	0.08
Malta ...	50	44	1	0.04					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + .03 in., but for Sumburgh Head + .04 in.; for stations south of Malin Head and North Shields + .02 in., but for Scilly and Jersey + .01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	12 th Jan ^y 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	8.3 8.2	12.1 12.1	3.59 4.0
										Greenwich ...	8.5 8.4	12.8 12.8	4.11 4.12
										Wick ...	8.58 8.57	12.20 12.20	3.42 3.43
										Valencia ...	8.48 8.47	12.49 12.49	4.50 4.51

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

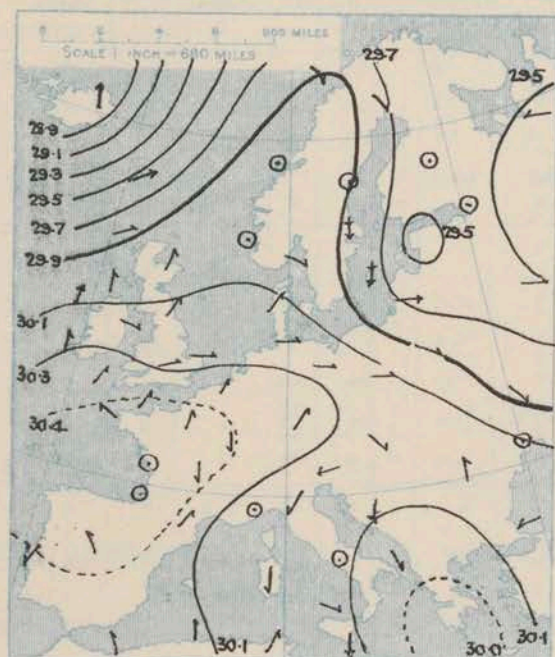
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
11th January, 1907

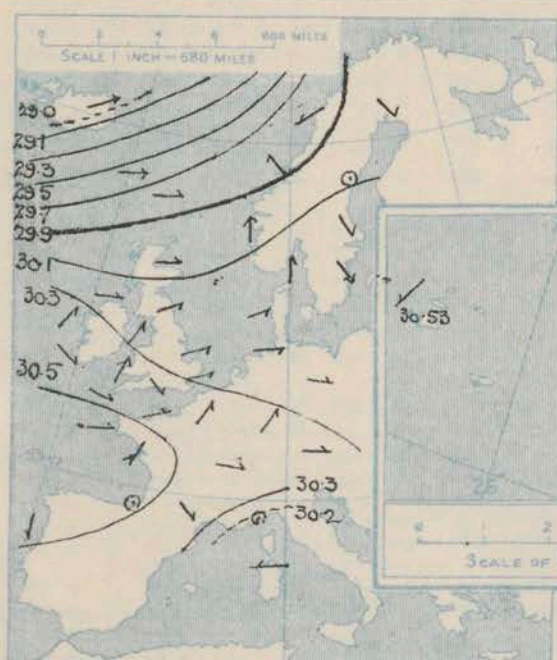
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.		Temperature.			Wind.					Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	28.99	40	WSW	7	c	29.73	+8.9	28	*	-14	WSW	4	bc	*	*	*	*	*	*	*
	Thorshavn ...	29.67	40	W	6	c	29.94	+3.6	41	*	-4	W	5	c	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.97	16	NW	2	c	30.10	+4.3	1	1	-15	N	2	c	*	19	?	*	*	*	-
	Hernösand ...	30.11	13	Z	0	b	29.91	+0.0	22	22	-5	Z	0	o	*	32	12	*	*	*	-
	Stockholm ...	30.17	25	NW	2	b	30.08	+2.4	22	21	-11	SSW	2	o	*	37	22	*	*	*	-
	Wisby ...	30.17	33	NW	6	b	30.13	+3.8	21	?	-19	ESE	2	c	*	39	?	*	*	*	-
	Karlstad ...	30.21	17	N	2	b	30.02	+0.1	27	27	-6	WSW	2	r	*	*	*	*	*	*	-
	Färder (Kinnia Fjord)	30.17	36	S	1	b	29.98	-0.3	36	35	-4	WSW	2	o	2	41	34	*	*	*	-
	Bodö ...	29.96	29	NE	4	c	29.67	-2.6	30	29	-3	E	6	s	2	33	27	*	*	*	-
	Christiansund ...	29.82	37	SE	1	o	29.80	-2.6	39	36	+4	SW	6	r	5	39	34	*	*	*	0.12
BRITISH ISLANDS.	Skudesnaes ...	30.08	41	S	6	b	30.08	+0.2	41	39	+8	WNW	6	c	4	41	32	6	*	*	0.08
	Sumburgh Head	29.87	45	W	4	o	30.06		42	41		W	5	b	5	45	38	p.o	*	*	0.13
	Stornoway ...	30.05	45	WSW	2	o															
	Malin Head ...	30.19	44	W	5	cpm	30.49	+4.3	44	43	-3	WNW	4	bc	3	47	41	rm.c.p.b	*	*	0.09
	Blacksod Pt. ...	30.36	43	SW	4	bc	30.61	+5.1	46	42	-3	SW	3	c	3	50	41	bc.m.c.p	*	*	0.13
	Valencia ...	30.47	47	NW	3	bc	30.72	+4.4	38	37	-11	Z	0	c	4	51	36	omp.bc	0.2	*	0.10
	Roche's Point	30.41	46	NW	4	cg	30.73	+4.2	36	35	-10	NW	1	b	1	50	35	o.d.m.b	*	*	0.05
	Birr Castle ...	30.36	44	WSW	2	b	30.67	+4.4	35	34	-10	Z	0	c	*	50	32	cp.b	0.7	*	0.05
	Donaghadee ...	30.24	45	WSW	2	c	30.58	+4.8	35	35	-10	WSW	2	b	2	48	33	bc.d.c	*	*	0.02
	Liverpool Obsy...	30.27	46	WSW	3	o	30.58	+3.4	40	39	-6	W	4	b	3	48	39	op.o	*	*	0.07
	Holyhead ...	30.26	48	SW	3	dgm	30.59	+3.6	48	46	+1	NW	5	b	4	49	42	o.dgm	*	*	0.05
	Pembroke (St. Ann's Ho.)	30.35	48	SW	5	o	30.65	+3.7	43	40	-5	NW	3	b	3	49	42	op.c.bc	0.6	*	0.03
	Scilly (St. Mary's)	30.47	49	WNW	3	o	30.68	+3.1	48	47	0	NNW	3	bc	3	51	47	op.o	0.3	*	-
	Jersey (St. Aubins)	30.46	45	WSW	3	odm	30.64	+2.1	45	42	0	NW	3	bc	3	50	44	odm.c	0.0	*	0.03
	Portland Bill ...	30.40	48	NW	4	o	30.60	+2.4	42	41	-6	NNW	3	b	3	49	42	c.o	*	*	-
	Dungeness ...	30.34	45	WSW	3	og	30.44	+1.1	40	39	-4	NNW	4	bc	3	46	40	og.o	0.0	*	0.04
	Wick ...	29.99	40	W	2	bc	30.24	+3.2	36	35	-7	NW	2	bc	2	45	34	-	*	*	0.05
	Nairn ...	30.05	41	W	2	b	30.33	+3.9	41	38	-7	W	1	b	1	48	32	-	2.0	*	0.06
	Aberdeen ...	30.06	41	W	1	c	30.37	+3.5	38	36	+3	WSW	2	b	2	46	33	b, bc, r, b	4.1	*	0.04
	Leith ...	30.13	45	W	2	bc	30.45	+3.9	41	38	-7	W	3	bc	*	50	38	o, bc, r	*	*	0.04
GERMANY, &c.	North Shields	30.16	48	WSW	3	o	30.47	+3.5	37	36	-9	W	2	bc	2	49	35	c.p.o	*	*	-
	Spurn Head ...	30.21	45	WSW	3	c	30.44	+2.5	38	36	-4	NW	4	b	2	46	38	cm.c.p	*	*	0.07
	Yarmouth ...	30.26	46	WSW	3	om	30.41	+1.6	40	38	-3	NW	4	c	3	47	39	c.om	*	*	0.30
	Clacton-on-Sea ...	30.33	44	W	2	o	30.48	+1.6	39	37	-3	NW	4	b	2	46	38	om, bc	0.1	*	0.22
	Nottingham ...	30.26	44	WSW	1	b	30.53	+2.8	41	38	-3	NW	2	bm	*	49	40	om, b	0.0	*	0.01
	Bath ...	30.39	46	W	1	o	30.65	+3.0	37	35	-7	NW	1	m	*	50	35	-	1.7	*	0.06
	Oxford ...	30.36	45	SW	4	o	30.60	+2.7	37	36	-7	WNW	3	b	*	47	37	o, c, r, b	*	*	0.11
	London (St. James' Park)	30.34	48	WSW	1	o	30.52	+2.2	41	39	-3	NW	2	b	*	48	41	o, bc, r, b	0.0	*	0.18
	The Scaw (Skagen)	30.17	37	S	4	b	30.02	+0.0	38	37	0	WSW	3	r	1	39	32	*	*	*	0.04
	Fanö ...	30.17	39	WSW	1	o	30.13	+0.0	40	39	0	WSW	5	r	*	40	37	*	*	*	0.16
FRANCE.	Cuxhaven ...	30.22	39	W	2	b	30.17	-0.1	40	40	+2	W	2	f	*	41	36	*	*	*	-
	The Helder ...	30.29	42	WSW	1	o	30.28	+0.4	42	42	0	N	5	r	3	43	41	*	*	*	0.16
	Brussels ...						30.32	-0.3	41	41	+2	NW	2	r	*	42	38	*	*	*	0.08
	Berlin ...	30.21	38	WNW	3	r	30.22	+0.3	39	39	+2	WNW	2	o	*	39	37	*	*	*	0.08
	Frankfurt ...	30.38	38	SW	3	o	30.32	+0.0	37	36	-1	SW	4	o	*	41	37	*	*	*	-
	Munich ...	30.44	33	W	3	o	30.40	+0.1	33	31	0	SW	4	o	*	34	30	*	*	*	-
	C. Gris Nez ...	30.38	49	WSW	4	o	30.47	+1.1	41	40	-1	N	5	o	5	49	39	*	*	*	0.20
	La Hève ...	30.49	39	SW	2	o	30.59	+1.4	43	40	+5	N	5	c	4	43	37	*	*	*	0.04
	Brest ...	30.50	49	W	4	o	30.70	+2.9	49	48	+1	N	4	bc	3	49	45	*	*	*	-
	Lorient ...	30.50	45	SW	2	o	30.65	+2.0	46	42	+4	NNW	4	b	2	46	42	*	*	*	-
SPAN. PEN.	Rochefort ...	30.53	38	NE	3	o	30.61	+1.8	41	40	+1	SSW	3	o	*	46	36	o	*	*	-
	Biarritz ...	30.50	41	Z	0	m	30.68	+2.7	45	43	+6	NNW	5	o	2	45	39	*	*	*	-
	Paris ...	30.49	39	SSW	1	o	30.43	+0.0	40	40	+5	SW	2	r	*	40	35	*	*	*	0.08
	Belfort ...	30.43	35	W	2	f	30.45	+0.8	32	31	-3	W	4	r	*	36	31	*	*	*	-
	Lyons ...	30.47	33	NNW	2	o	30.51	+1.0	35	32	-1	NW	1	o	*	38	38	*	*	*	-
	Nice ...	30.19	45	Z	0	b	30.12	-0.7	40	38	-2	E	3	bc	3	54	37	*	*	*	-
	Perpignan ...	30.31	45	NW	3	b	30.39	+0.6	40	36	+8	NW	4	b	*	50	32	*	*	*	-
	Sanguinaire ...	30.24	51	E	2	m	30.22	+0.0	48	45	+5	S	3	m	4	51	34	*	*	*	-
	Corunna ...																				
	Lisbon ...	30.43	44	N	1	b	30.49	+1.3	43	42	+5	N	3	b	*	50	37	*	*	*	-
	Azores (P. Delgada) ...																				
	" (Horta) ...	30.52	60	ENE	3	bc	30.53	+1.1	56	51	+3	NE	2	b	2	63	53	*	*	*	-

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

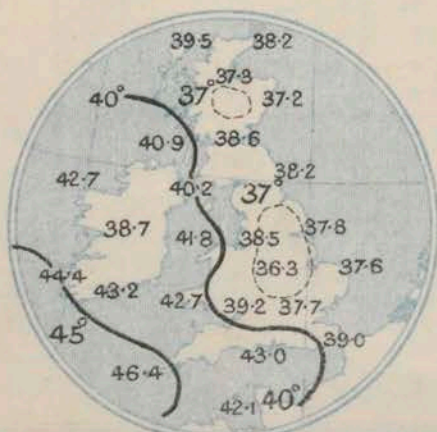
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

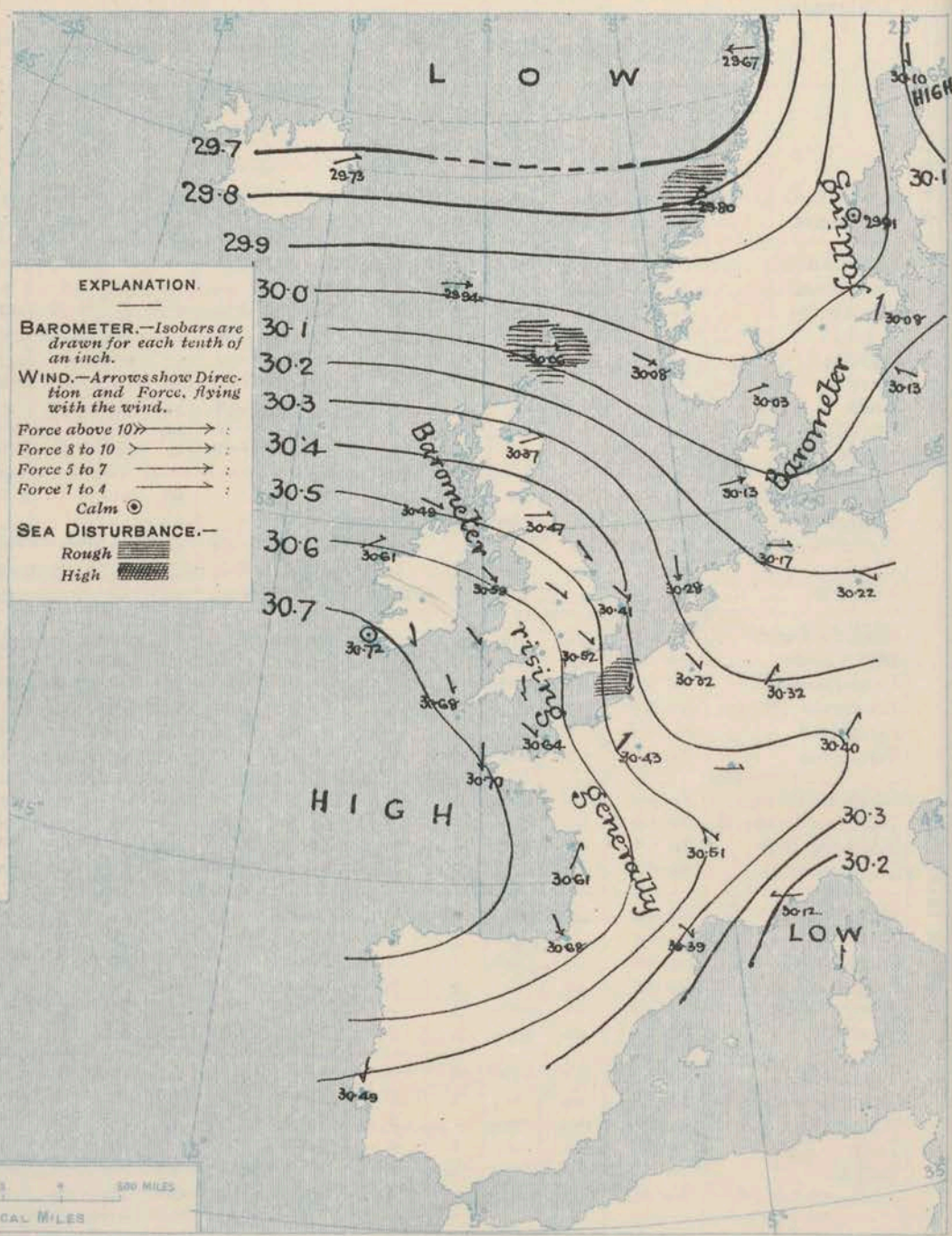


MAP SHOWING AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF JANUARY. (Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



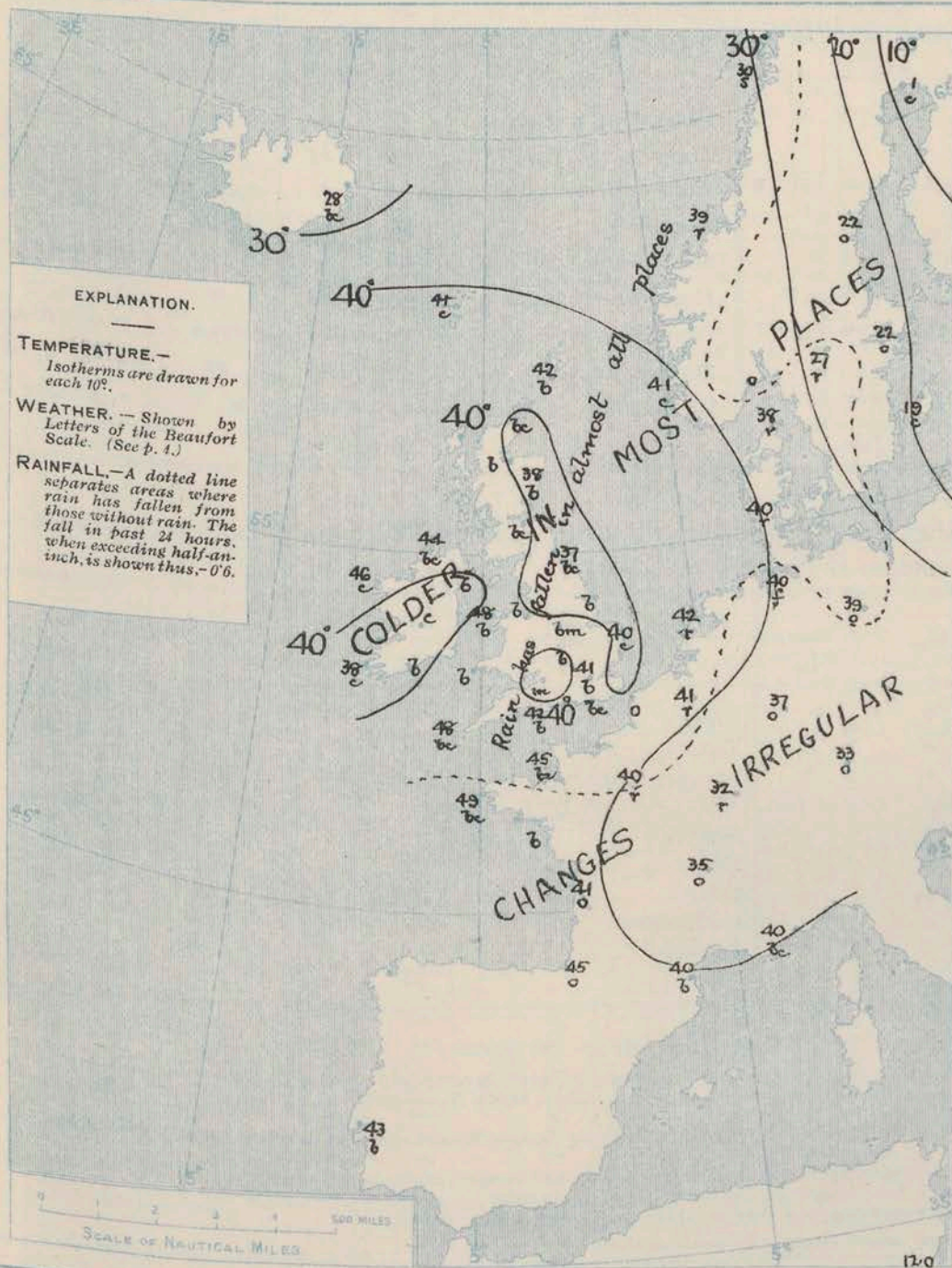
NOTES ON THE GENERAL SITUATION AT 8 A.M.

During the past 24 hours the high pressure system over France, the Bay of Biscay, and the southern parts of the United Kingdom has been reinforced from the Atlantic. The barometer is now above 30.7 ins. in the south of Ireland, and as high as 30.68 ins. both at Sully and Biarritz. The lowest readings, 29.7 ins. and less, are found over the northwest of Norway.

The wind has consequently shifted to the N.W.^{er} over the greater part of the United Kingdom and France. Over Scandinavia it is more variable, but mainly W.^{er} or S.W.^{er} except at Bodø, where it draws into E. Under the influence of the colder current of air the thermometer has fallen several degrees in nearly all parts of our Islands; in many places the readings are now below 40°, the lowest being 35° at Birr Castle and Donaghadee, and 36° at Wick. Temperature has fallen quickly in Sweden; at Haparanda the reading is only one degree above zero. Over this country the clouds have dispersed, and the weather is also bright over Brittany and the Riviera; much cloud, however, prevails over France generally, as well as over Germany and Scandinavia. Rain is falling over the Low Countries, Denmark, the east of France, and rain or snow in several parts of Norway and Sweden.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to about 50° in many parts of these Islands, but fell to 32° at Birr Castle and Cairn during the night. Rain, generally in small amounts, has fallen over these Islands and the nearer regions of the Continent, the largest measurement being 0.3 in. at Yarmouth. The day was sunless in many places, but some widely scattered stations recorded more than an hour, Scarborough 3.4 hours, and Aberdeen 4.1 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The high pressure system in the west will extend further over these Islands during the ensuing 24 hours, accompanied by brighter and less mild weather than of late. Slight frost is probable in most parts of the Kingdom to-night.

FORECASTS

For the 24 hours ending at NOON on 12th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { W^{ly} to S.W.^{ly} or S.^{ly} winds, moderate to fresh; fine, then unsettled; moderate temperature.
- 1 { W^{ly} to S.W.^{ly} winds, light; fair or fine generally; frost at night.
- 2 {
- 3 { N.W.^{ly} to W.^{ly} or S.W.^{ly} winds, light;
- 4 { fine generally, frost at night;
- 5 { local mists or fogs in morning.
- 6 { Same as No. 0.
- 7 {
- 8 { Same as Nos. 3 to 5.
- 9 { Wind becoming S.W.^{ly} or S.^{ly} by to-morrow; fair or fine; frost inland at night.
- 10 {

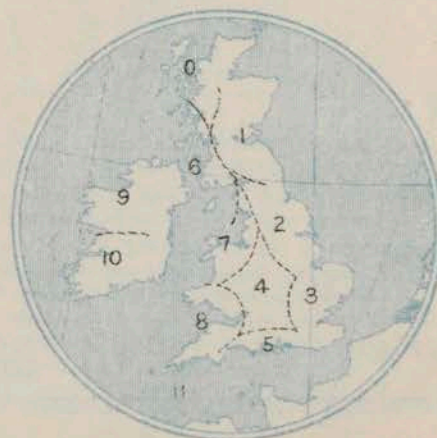
II WESTERN CHANNEL AND BAY

N.W.^{ly} or W.^{ly} to S.W.^{ly} winds, light or moderate; sea slight or moderate; fair or fine, mist locally.

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	42	o, c	0-0	0-10	Eastbourne, to 6 p.m. ...	49	43	*	0-4	0-01
Southport, to 9 p.m. ...	47	41	r, c, o, bc	0-1	0-10	Bexhill-on-Sea, to 9 p.m. ...	47	45	0	0-8	-
Rhyl, to 6 p.m. ...	49	43	*	1-4	0-02	Hastings ...	*	*	*	0-2	*
Llandudno, to 9 p.m. ...	48	45	op	0-0	0-01	Folkestone, to 6 p.m. ...	46	40	0	0-0	-
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	48	39		0-0	-
Towyn, to 6 p.m. ...	46	44	m, o, d	0-0	0-09	Lowestoft, to 6 p.m. ...	47	41	o, c, o, c, o	0-8	-
Aberystwyth, to 6 p.m. ...	46	42	o, c	0-0	-	Skegness ...	48	40	bc, o	2-7	-
Plymouth, to 9 p.m. ...	52	46	o, bc, o	1-0	-	Scarborough, to 6 p.m. ...	49	42	*	3-4	0-01
Torquay, to 6 p.m. ...	51	44	*	2-5	-	Harrogate, to 6 p.m. ...	47	43	0	0-1	-
Bournemouth, to 6 p.m. ...	51	44	*	0-6	-	Darwen, to 9 p.m. ...	44	40	om, y	0-0	0-21
Bognor ...	*	*	*	*	*	Manchester, to 9 p.m. ...	47	43	or	0-0	0-08
Worthing ...	48	43	o, c, o	1-5	-	Birmingham, to 9 p.m. ...	48	41	o, r	0-0	0-01
Brighton ...	47	43	*	1-8	-						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 10 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 10 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	34	28	o, o	-	Algiers ...	55	45	o, bc	0-12
Utrecht ...	41	37	o, o	-	Tunis ...	46	37	f, bc	0-24
Groningen ...	39	37	o, o	-	Madeira (Funchal) ...	64	48	b, b	-
Vienna ...	39	37	r, f	0-04	9 th Jan ^y 1907. 1 p.m.				
Florence ...	45	39	b, b	-	Geneva ...	37	*	o	Measured 7 a.m.
Rome ...	50	35	b, b	-	Berne ...	36	*	o	-
Naples ...	46	39	b, bc	-	Coire ...	37	*	b	0-12
Palermo ...	50	41	b, o	-	Castasegna ...	32	*	b	-
Brindisi ...	45	34	o, o	-	Lugano ...	43	*	b	-
Malta ...	52	43	c	0-99	Davos ...	25	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	11 th Jan ^y 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	8-2	12-1	4-0
										Greenwich ...	8-2	12-1	4-1
										Wick ...	8-4	12-8	4-12
										Valencia ...	8-3	12-8	4-13
											8-57	12-20	3-43
											8-56	12-20	3-44
											8-47	12-49	4-51
											8-47	12-49	4-52

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAN. PEN.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

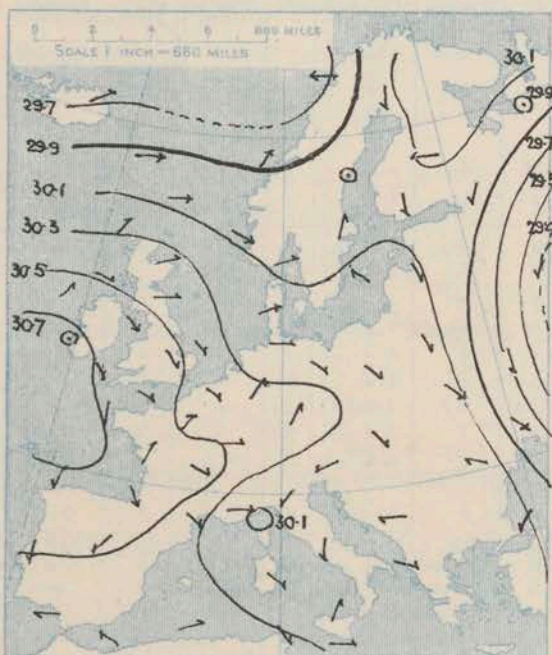
Saturday
12th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TRMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Direc.	Force (0 to 12).				Max.	Min.
ICELAND & FAROE.	Seydisfjord ...	29.48	31	Z	0	C	29.47	-26	37	*	+9	SW	5	6	*	*	*	*	*	*	
	Thorshavn ...	29.82	46	W	5	r	29.76	-18	40	*	-1	W	3	6c	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	30.00	-2	SE	2	O	29.82	-28	1	0	0	S	2	0	*	16	-4	*	*	-	
	Hernösand ...	29.83	19	Z	0	O	29.75	-16	-8	-8	-30	SSW	2	6	*	37	?	*	*	-	
	Stockholm ...	29.93	28	NW	4	O	29.89	-19	21	20	-1	W	2	6	*	28	18	*	*	-	
	Wisby...	29.91	34	W	4	S	29.91	-22	33	30	+14	NW	4	6c	*	36	19	*	*	0.16	
	Karlstad ...	30.01	25	Z	0	f	29.94	-08	15	15	-12	NW	2	f	*	*	*	*	*	0.04	
	Færder (X'ania Fjord)	30.03	36	W	4	b	29.89	-09	38	37	+2	WSW	4	0	2	?	36	*	*	-	
	Bodö ...	29.61	30	E	4	C	29.44	-23	32	31	+2	NE	4	S	2	32	27	*	*	-	
	Christiansund	29.87	38	W	6	r	29.54	-26	44	41	+5	SW	5	r	6	45	36	*	*	0.32	
	Skudesnaes ...	30.18	42	NW	6	C	29.95	-13	44	43	+3	WSW	4	r	4	44	37	r.c	*	0.59	
	Sumburgh Head	30.11	43	W	4	r	29.84	-22	45	45	+3	W	4	0	4	47	40	O, r	*	0.26	
	Stornoway ...	30.26	44	W	4	r															
	Malin Head ...	30.48	45	WSW	5	og	30.27	-22	48	48	+4	WSW	6	ogm	4	48	43	og, bc	*	-	
	Blacksod Pt. ...	30.59	47	SSW	5	C	30.48	-13	49	48	+3	SSW	5	odp	4	50	44	cm, bc, o	*	0.03	
	Valencia ...	30.73	46	SSW	2	O	30.66	-06	49	48	+11	SW	2	om	4	50	38	O	0.7	0.03	
BRITISH ISLANDS.	Roche's Point ...	30.75	45	W	2	O	30.67	-06	49	48	+13	SW	2	0	2	49	35	bc, o, og	*	-	
	Birr Castle ...	30.69	44	WSW	2	C	30.56	-11	49	48	+14	SW	3	0	*	50	34	C, r	1.3	0.01	
	Donaghadee ...	30.61	43	SW	1	C	30.38	-20	47	47	+12	SW	4	C	3	47	34	bc, m, ge	*	-	
	Liverpool Obsy...	30.68	42	W	4	O	30.53	-05	43	41	+3	WSW	3	0	2	45	39	b, o	*	-	
	Holyhead ...	30.68	45	W	4	O	30.54	-05	47	46	-1	WSW	4	0	4	48	42	C, o	*	-	
	Pembroke (St. Ann's Hd.)	30.73	45	W	4	C	30.63	-02	47	46	+4	W	5	ogq	5	48	43	bc, c, og	5.5	-	
	Scilly (St. Mary's)	30.77	46	NNW	1	bc	30.74	+06	46	43	-2	W	3	0	4	50	47	bc	6.6	-	
	Jersey (St. Aubins)	30.76	44	NW	3	bm	30.75	+11	43	40	-2	WNW	2	cm	2	48	35	bc, bc, m, o	6.8	-	
	Portland Bill ...	30.72	45	NW	3	b	30.68	+08	45	43	+3	WNW	5	0	4	46	41	C, b	*	-	
	Dungeness ...	30.67	36	WNW	1	b	30.61	+17	36	35	-4	WSW	2	ox	1	45	30	b	5.3	-	
	Wick ...	30.24	44	NW	3	O	30.00	-24	47	46	+11	NW	4	op	2	48	35	-	*	0.10	
	Nairn ...	30.29	45	W	2	C	30.07	-26	49	48	+8	WSW	3	0	2	50	40	-	2.5	0.02	
GERMANY, & C.	Aberdeen ...	30.36	43	SSW	2	C	30.12	-25	47	45	+9	SSW	1	cm	2	49	37	bc, c, bc	1.1	-	
	Leith ...	30.44	45	WSW	4	O	30.23	-22	49	47	+8	WSW	4	0	*	49	40	bc, og	*	-	
	North Shields	30.52	43	WSW	3	C	30.30	-17	47	45	+10	WSW	5	C	2	47	35	C	*	-	
	Spurn Head ...	30.59	40	W	4	b	30.43	-01	41	39	+3	WSW	3	b	2	42	37	bm, c	*	-	
	Yarmouth ...	30.60	39	NW	3	b	30.50	-09	40	38	0	W	3	cm	3	42	35	b, bm	*	-	
	Clacton-on-Sea ...	30.65	38	NW	3	b	30.60	+12	38	37	-1	W	3	0	2	43	34	bm, o	6.5	-	
	Nottingham ...	30.64	40	W	1	b	30.51	-02	42	39	+1	W	2	cm	*	45	37	cm, b	3.7	-	
	Bath ...	30.74	40	W	1	m	30.65	-00	45	42	+8	W	5	0	*	46	31	-	5.9	-	
	Oxford ...	30.73	38	W	2	b	30.63	+03	40	38	+3	WSW	3	0	*	45	35	b	*	-	
	London (St. James' Park)	30.69	40	WNW	1	bc	30.61	+09	40	38	-1	W	1	om	*	46	39	b, bc, o	4.1	-	
	The Scaw (Skagen)	30.10	39	NW	5	b	30.00	-02	41	40	+3	WNW	4	0	1	41	37	*	*	0.04	
	Fanö ...	30.33	40	NW	4	bc	30.23	+10	40	39	0	WNW	4	C	*	41	37	*	*	-	
FRANCE.	Cuxhaven ...	30.34	39	NW	3	b	30.35	+18	39	38	-1	W	5	r	*	41	37	*	*	0.04	
	The Helder ...	30.56	42	NW	3	b	30.47	+19	42	40	0	W	4	0	3	43	41	*	*	-	
	Brussels ...		*	*	*	*	30.64	+32	35	35	-6	W	1	0	*	45	33	*	*	0.08	
	Berlin ...	30.26	40	WNW	3	r	30.32	+10	38	37	-1	WNW	4	0	*	41	36	*	*	0.04	
	Frankfurt ...	30.50	39	SW	3	b	30.58	+26	38	36	+1	SW	2	0	*	41	37	*	*	-	
	Munich ...	30.47	33	SW	5	S	30.65	+25	32	31	-1	W	5	0	*	34	32	*	*	-	
	C. Gris Nez ...	30.48	41	N	2	b	30.61	+14	40	39	-1	W	5	0	5	46	37	*	*	-	
	La Hève ...	30.75	42	NNE	4	b	30.75	+16	40	38	-3	WSW	3	0	3	45	37	*	*	-	
	Brest ...	30.79	44	N	2	bc	30.76	+11	43	?	-6	Z	0	C	2	49	39	*	*	-	
	Lorient ...	30.76	46	N	3	b	30.79	+14	40	39	-6	Z	0	b	2	50	37	*	*	-	
	Rochefort ...	30.69	44	NNW	2	b	30.75	+14	35	35	-6	NNE	1	b	*	50	34	b	*	-	
	Biarritz ...	30.72	46	NW	1	O	30.73	+05	36	36	-9	E	3	b	2	46	36	*	*	-	
SPAN. PEN.	Paris ...	30.67	40	NW	3	b	30.73	+30	30	30	-10	SSW	1	0	*	45	30	*	*	-	
	Belfort...	30.50	33	W	4	S	30.69	+24	31	31	-1	W	2	m	*	35	30	*	*	0.08	
	Lyons ...	30.54	34	N	1	r	30.65	+14	35	32	0	NNW	3	C	*	37	32	*	*	0.20	
	Nice ...	30.05	42	Z	0	C	30.31	+19	40	35	0	Z	0	b	4	50	37	*	*	-	
	Perpignan ...	30.50	47	NW	5	O	30.51	+12	43	38	+3	NW	6	b	*	51	40	*	*	-	
SPAN. PEN.	Sanguinaire ...																				
	Corunna ...																				
	Lisbon ...	30.46	49	NNW	3	b	30.44	-05	44	39	+1	NNE	4	b	*	52	43	*	*	-	
	Azores (P. Delgada)...																				
	" (Horta) ...	30.56	57	NE	4	O	30.52	-01	58	55	+2	ENE	4	0	2	61	55	*	*	-	

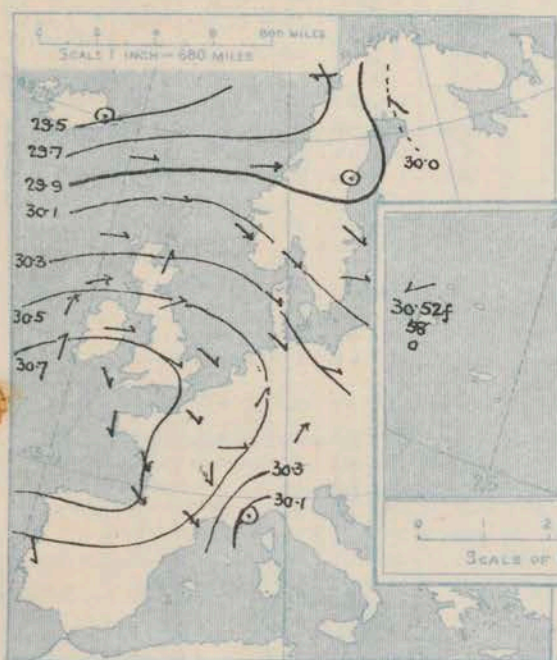
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

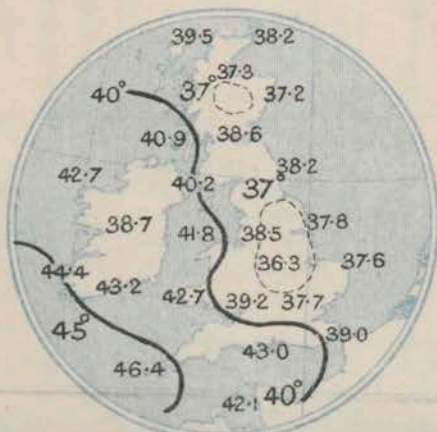
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

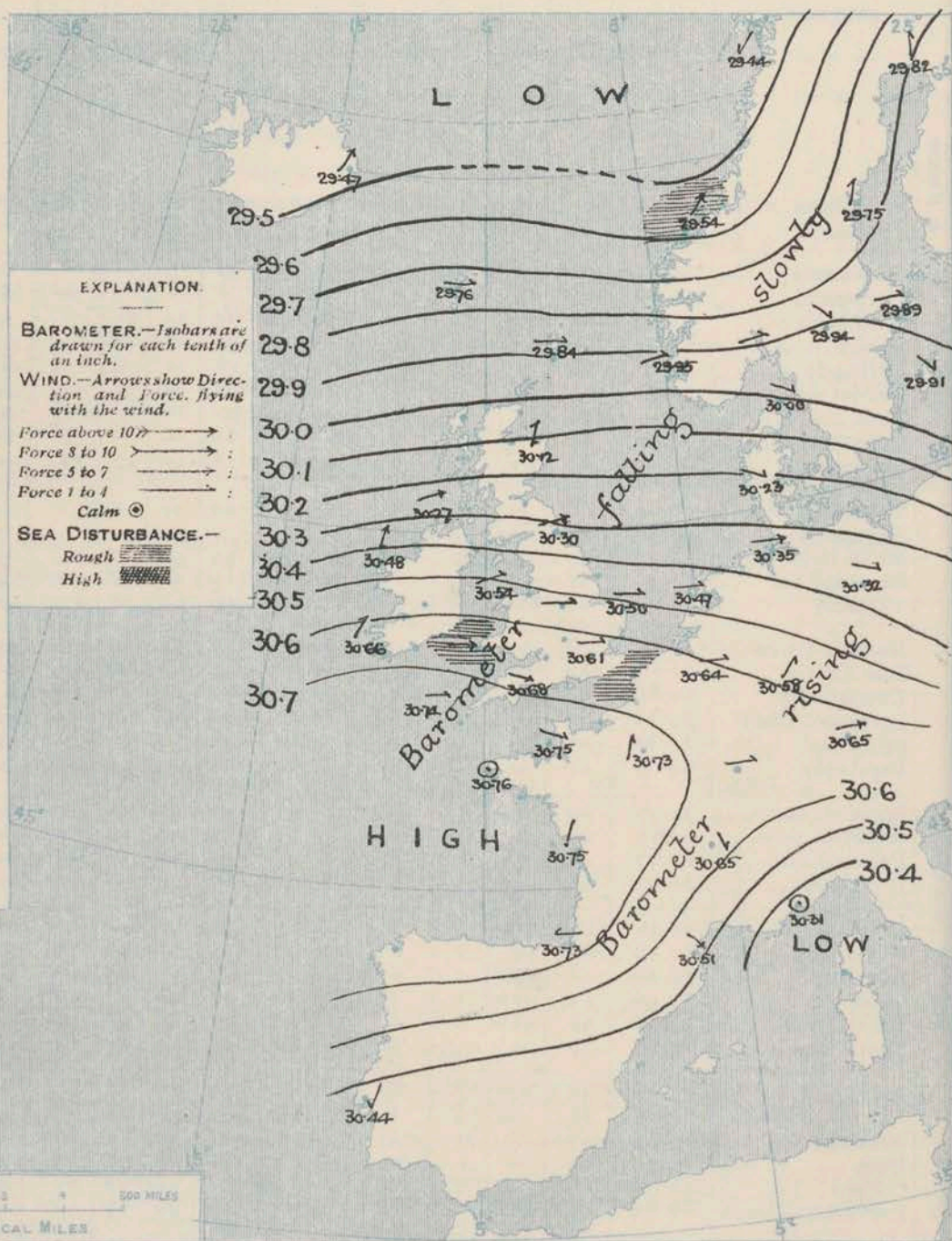


MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



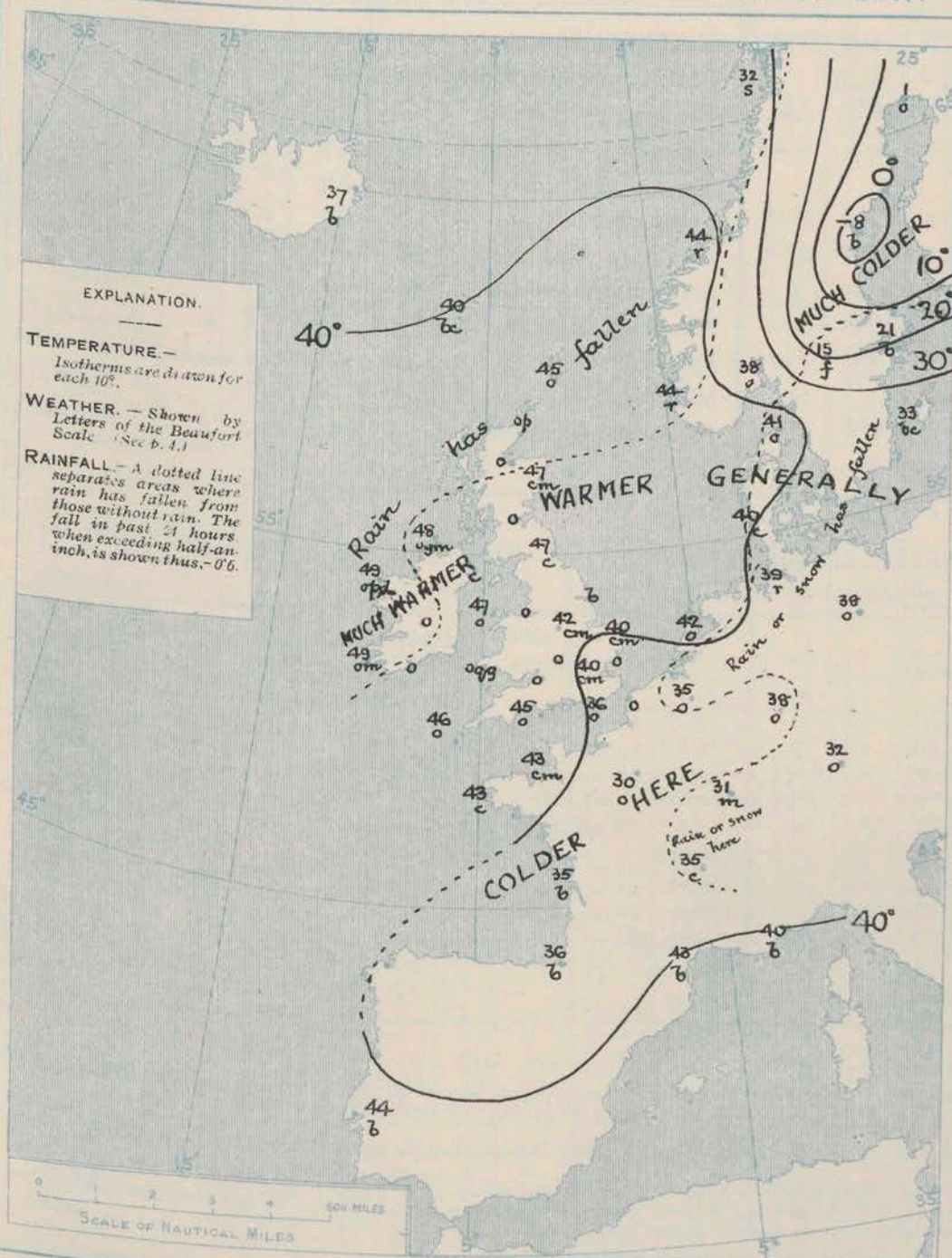
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone which extended over these Islands yesterday from the Atlantic is now receding southwards. A depression in the far north is apparently spreading in a similar direction, and the barometer is falling in all the more northern parts of our area. The lowest pressures, 29.5 in. and less, are found in a large area which extends from Iceland to the northwest of Norway.

The wind is light to fresh from the Wnd or S.W.nd over Northwestern Europe generally, but draws into the N.nd of West over Denmark, Germany and the Baltic. In the southern parts of France it is chiefly N.nd or N.W.nd. The backing of the wind in these Islands has been accompanied by a brisk rise of temperature over Ireland and the northern parts of Great Britain, and at many of our western and northern stations the readings of the thermometer are now only slightly below 50°. In the extreme southeast of England the thermometer is below 40°, while in Central France it is slightly below the freezing point. Hard frost prevails in Sweden. The weather is cloudy or dull over Northwestern Europe as a whole, with showers at a few of our own western and northern stations, steady rain in the west of Norway, and snow at Bodø. In the south of France and over the greater part of Sweden the weather is fine and bright. The sea is moderate or slight generally, but rather rough off Pembroke and Cape Gris Nez, and rough off the west of Norway.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 45 and upwards in nearly all parts of the United Kingdom; at several of our western and northern stations it touched 50°. Over England and Wales the amount of bright sunshine was very large for the time of year, more than 6½ hours being recorded in many places, and as many as 7½ hrs. at Torquay. Slight rain has fallen in Ireland and the north of Scotland, and larger quantities over the southern parts of Scandinavia. A solar halo was observed yesterday at Pembroke.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The extensive low pressure system which lies to the N.^{W.} of these Islands is likely to spread further south and to occasion some increase in the strength of the W. wind on many parts of our coasts. Mild, cloudy weather will prevail generally to-day, but a decrease in temperature will probably take place to-morrow in the west and north.

FORECASTS

For the 24 hours ending at NOON on 13th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Freshening W^{ly} to N.W.^{ly} winds;
- 1 } cloudy, some showers. Mild
- 2 } today, cooler tomorrow.
- 3 } Freshening W^{ly} winds; mild,
- 4 } cloudy, some showers tomorrow.
- 5 }
- 6 } S.W.^{ly} to W.^{ly} or N.W.^{ly} winds, increasing
- 7 } in force; cloudy, showery. Mild
- 8 } today, cooler tomorrow.
- 9 } Same as Nos 3 to 5.
- 10 } S.W.^{ly} to W.^{ly} winds, freshening; mild,
- 11 } cloudy, some showers.

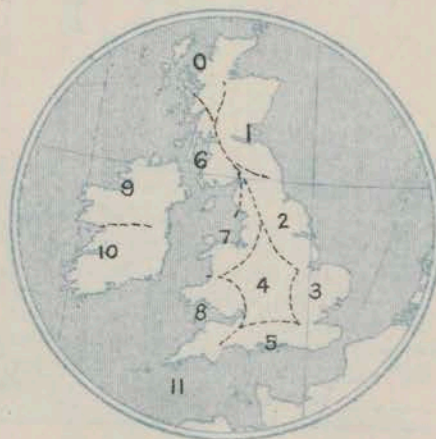
II. WESTERN CHANNEL AND BAY

Freshening W. winds, and rather rough sea mouth Channel; variable breezes and slight sea Bay; mild and cloudy.

0.5 p.m.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

12TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	40	b. c. o	5.7	-	Eastbourne, to 6 p.m. ...	47	40	*	6.3	0.17
Southport, to 9 p.m. ...	45	39	b. c. o	5.7	-	Bexhill-on-Sea, to 9 p.m. ...	45	39	m. b. v	6.0	0.40
Rhyl, to 6 p.m. ...	47	39	*	5.3	-	Hastings ...	*	*	*	6.7	*
Llandudno, to 9 p.m. ...	47	40	bcp	4.2	0.02	Folkestone, to 6 p.m. ...	45	39	b	6.8	0.08
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	43	39	b	5.7	0.18
Towyn, to 6 p.m. ...	48	39	p. bc, b	5.5	0.19	Lowestoft, to 6 p.m. ...	46	37	o. r. o. b	6.4	0.16
Aberystwyth, to 6 p.m. ...	47	40	r. c	6.5	0.15	Skegness ...	48	38	r. b	6.5	0.26
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	46	38	*	6.0	-
Torquay, to 6 p.m. ...	49	39	*	7.1	-	Harrogate, to 6 p.m. ...	47	34	b. c	5.1	0.01
Bournemouth, to 6 p.m. ...	46	37	*	6.8	0.02	Darwen, to 9 p.m. ...	44	36	bc, omr, bc	2.2	0.02
Bognor ...	*	*				Manchester, to 9 p.m. ...	46	39	bc	0.0	0.01
Worthing ...	45	40	b	6.6	0.09	Birmingham, to 9 p.m. ...	45	37	c. b	1.2	0.09
Brighton ...	45	37	*	5.8	0.14						

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 11th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 11th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	32	18	o. s	-	Algiers ...	61	46	bc, b	-
Utrecht ...	43	41	o. r	0.12	Tunis ...	52	39	o. c	0.08
Groningen ...	43	39	o. r	0.08	Madeira (Funchal) ...	hot	rechecked		
Vienna ...	39	36	o. o	-	Geneva ...	36	*	m	Measured 7 a.m.
Florence ...	54	32	b. b	-	Berne ...	32	*	m	-
Rome ...	51	32	b. b	-	Coire ...	32	*	o	-
Naples ...	50	41	b. b	-	Castasegna ...	34	*	b	-
Palermo ...	50	37	b. b	-	Lugano ...	43	*	b	-
Brindisi ...	47	34	b. bc	-	Davos ...	28	*	b	-
Malta ...	53	46	bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:-

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	12 th & 13 th Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	8.2 8.1	12.1 12.2	4.1 4.3
										Greenwich ...	8.3 8.3	12.8 12.9	4.13 4.15
										Wick ...	8.56 8.55	12.20 12.21	3.44 3.46
										Valencia ...	8.47 8.46	12.44 12.50	4.52 4.54

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND
NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE

SPAIN.

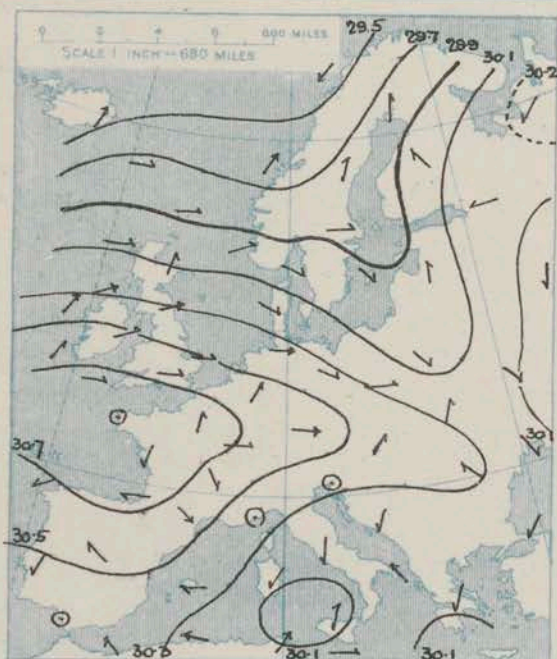
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
13th January, 1907

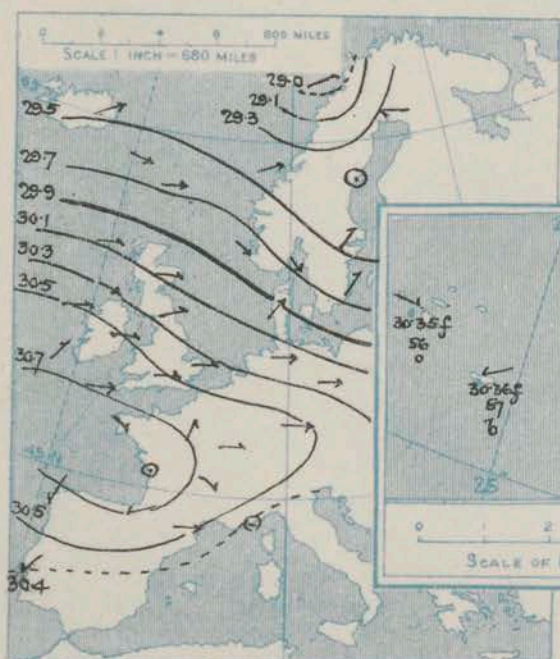
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).				Max.	Min.			
	Ins.	°				Ins.	Ins.	°	°	°						°	°			
ICELAND & FAROE.	Seydisfjord ...	29.50	33	WSW	7	bc		29.74	+27	33	*	-4	SW	4	6	*	*	*	*	*
	Thorshavn ...	29.67	37	WNW	7	c		29.95	+19	38	*	-2	WNW	4	0	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.40	6	E	4	S		29.18	-64	9	9	+8	SSE	2	0	*	9	0	*	0.55
	Hernösand ...	29.35	24	Z	0	b		29.23	-52	25	25	+33	Z	0	6	*	28	-8	*	-
	Stockholm ...	29.45	34	SW	2	r		29.32	-57	31	31	+10	WNW	2	0	*	34	19	*	0.04
	Wisby ...	29.55	38	SW	2	r		29.29	-62	36	35	+3	NNW	6	0	*	38	32	*	0.08
	Karlstad ...	29.50	28	Z	0	f		29.43	-51	20	20	+5	NNW	2	6	*	*	*	*	-
	Færder (X'ania Fjord)	29.57	40	WSW	6	b		29.54	-35	39	33	+1	NW	6	6	3	41	37	*	-
	Bodö ...	28.98	34	SW	4	c		28.82	-62	36	35	+4	SW	5	r	3	36	30	*	0.20
	Christiansund ...	29.36	36	SW	6	S		29.53	-01	38	34	-6	SW	8	S	6	44	34	*	0.43
	Skudesnaes ...	29.80	43	NW	6	c		29.84	-11	39	36	-5	NNW	8	C	4	45	36	*	0.28
	Sumburgh Head	29.72	42	W	5	o		30.00	+16	41	40	-4	W	5	0	6	46	36	bc, o	0.11
	Stornoway ...	30.09	45	W	4	r		30.26	+27	42	42	-5	S	2	r	2	47	40	c, r, o	0.06
	Malin Head ...	30.33	46	WNW	5	ogm		30.40	+13	45	43	-3	WSW	3	cm	3	48	43	tm, om, og	0.02
	Blacksod Pt. ...	30.50	48	WSW	3	odp		30.46	-02	48	47	-1	SW	4	o	3	50	45	odpm, om	0.01
	Valencia ...	30.63	48	SW	2	om		30.58	-08	47	46	-2	SW	2	om	4	50	45	om	0.06
BRITISH ISLANDS.	Roche's Point ...	30.60	49	NW	2	c		30.60	-07	47	46	-2	W	2	o	2	52	46	c, bc, og	-
	Birr Castle ...	30.52	49	WSW	3	otm		30.53	-03	47	46	-2	WSW	2	otm	*	50	45	otm	0.04
	Donaghadee ...	30.39	48	WNW	2	c		30.48	+10	42	41	-5	WSW	1	bc	2	51	40	c, om, c, b	0.01
	Liverpool Obsy ...	30.43	47	WSW	6	p		30.51	-02	43	41	0	W	4	c	4	51	42	om, p	0.01
	Holyhead ...	30.45	50	W	3	ogm		30.54	00	46	43	-1	WNW	1	c	1	50	43	om, ogm	-
	Pembroke (St. Ann's Hd.)	30.54	48	WSW	7	o		30.57	-06	47	47	0	SW	1	m	4	49	45	ogq, ogpm	0.02
	Scilly (St. Mary's) ...	30.68	48	W	5	o		30.63	-11	48	46	+2	WNW	3	om	4	50	45	c, o	0.1
	Jersey (St. Aubins) ...	30.67	46	WNW	3	ogdm		30.64	-11	48	47	+5	WNW	2	odpm	2	48	43	odpgm	0.03
	Portland Bill ...	30.58	48	WNW	4	o		30.56	-12	48	47	+3	WNW	3	o	3	48	45	o	-
	Dungeness ...	30.47	44	WSW	4	o		30.52	-09	45	44	+9	NW	3	c	2	45	36	o	0.01
	Wick ...	29.96	42	NW	5	r		30.17	+17	39	38	-8	NW	3	c	3	48	37	r, rsp, c	0.06
	Nairn ...	30.07	45	W	3	c		30.26	+19	41	39	-8	WSW	3	c	2	50	38	-	1.2
	Aberdeen ...	30.08	45	WSW	4	bc		30.29	+17	40	37	-7	WSW	2	bc	2	49	38	c, op, bc, bc	0.03
	Leith ...	30.19	46	W	3	c		30.36	+13	42	39	-7	W	2	bc	*	51	40	o, c	-
	North Shields ...	30.24	47	WSW	4	c		30.39	+09	40	38	-7	WSW	3	c	2	52	37	o, c	-
GERMANY, & C.	Spurn Head ...	30.27	46	W	4	c		30.40	-03	40	39	-1	WNW	4	b	3	47	40	c, br	-
	Yarmouth ...	30.33	46	W	4	bc		30.41	-09	40	38	0	WNW	4	bcm	3	46	38	bc	-
	Clacton-on-Sea ...	30.43	41	WSW	2	b		30.50	-10	40	38	+2	W	2	bc	2	48	37	c, bc, b, op	4.8
	Nottingham ...	30.38	49	W	2	o		30.48	-03	39	37	-3	WSW	1	bim	*	52	39	cm, o	3.1
	Bath ...	30.55	48	W	6	o		30.59	-06	40	40	-5	NW	1	b	*	48	40	-	0.3
	Oxford ...	30.49	47	WSW	4	o		30.57	-06	43	41	+3	WNW	1	b	*	50	40	bc, c, o	-
	London (St. James' Park)	30.48	48	W	1	o		30.53	-08	44	41	+4	W	1	b	*	49	40	c, bc, o, b	0.7
	The Scaw (Skagen) ...	29.68	41	NW	5	b		29.59	-41	39	38	-2	NW	6	b	2	43	37	*	-
FRANCE.	Fanö ...	29.96	41	SW	6	bc		29.96	-27	40	37	0	WNW	8	bc	*	41	39	*	0.04
	Cuxhaven ...	30.15	41	W	7	r		30.08	-27	40	39	+1	NW	7	b	*	41	39	*	0.08
	The Helder ...	30.28	44	WSW	4	o		30.34	-13	43	41	+1	WNW	4	b	3	45	42	*	-
	Brussels ...	*	*	*	*	*		30.47	-17	41	40	+6	WNW	2	bc	*	45	34	*	0.08
	Berlin ...	30.14	39	W	5	r		29.93	-39	42	41	+4	W	5	o	*	43	36	*	0.32
	Frankfurt ...	30.43	39	SW	5	o		30.32	-26	41	40	+3	SW	5	o	*	41	36	*	-
	Munich ...	30.54	33	W	6	S		30.44	-21	33	32	+1	SW	7	S	*	34	32	*	0.04
	C. Gris Nez ...	30.51	44	SW	4	o		30.52	-09	46	42	+6	NW	4	o	4	46	40	*	-
	La Hève ...	30.63	41	WNW	4	o		30.55	-20	45	43	+5	W	4	f	4	45	40	*	-
	Brest ...	30.73	45	NW	3	o		30.68	-08	46	44	+3	WNW	3	o	2	46	43	*	-
SPAN. PEN.	Lorient ...	30.68	45	NW	3	o		30.64	-15	45	43	+5	NW	3	o	2	48	40	*	-
	Rochefort ...	30.73	37	Z	0	m		30.71	-04	41	40	+6	Z	0	o	*	50	32	b, m	0.04
	Biarritz ...	30.72	43	ENE	1	c		30.71	-02	30	30	-6	E	3	m	2	45	28	*	-
	Paris ...	30.65	39	WSW	2	o		30.56	-17	41	41	+11	SW	1	o	*	?	?	*	-
	Belfort ...	30.59	35	W	3	m		30.58	-11	31	31	0	W	4	f	*	41	31	*	-
	Lyons ...	30.67	35	NW	2	b		30.67	+02	35	32	0	NNW	2	o	*	41	32	*	-
	Nice ...	30.36	43	Z	0	b		30.34	+03	39	35	-1	Z	0	b	2	54	37	*	-
	Perpignan ...	30.51	46	W	6	b		30.43	-08	46	36	+3	NW	3	b	*	52	42	*	-
	Sanguinaire ...																			
	Corunna ...	30.62	55	NNE	3	b		30.58	-08	39	37	-6	NE	1	f	3	57	34	*	-
	Lisbon ...	30.40	50	NE	4	b		30.50	+06	43	39	-1	NNE	4	b	*	55	43	*	-
	Azores (P. Delgada) ...	30.41	57	ENE	3	b		30.36	-11	57	53	+2	ENE	3	b	*	61	57	*	-
	" (Horta) ...	30.43	57	NE	2	bc		30.35	-17	56	53	-2	WNW	1	o	1	61	54	*	-

SUPPLEMENTARY CHARTS OF BAROMETER AND WIND FOR 8 A.M. AND 6 P.M. YESTERDAY

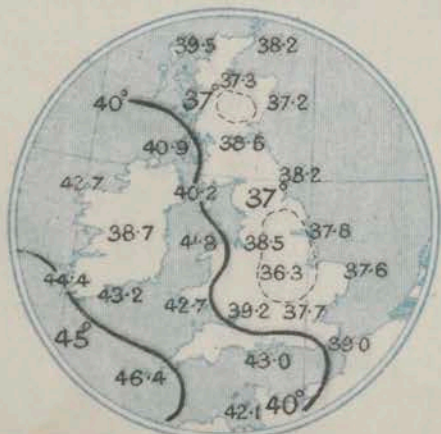
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

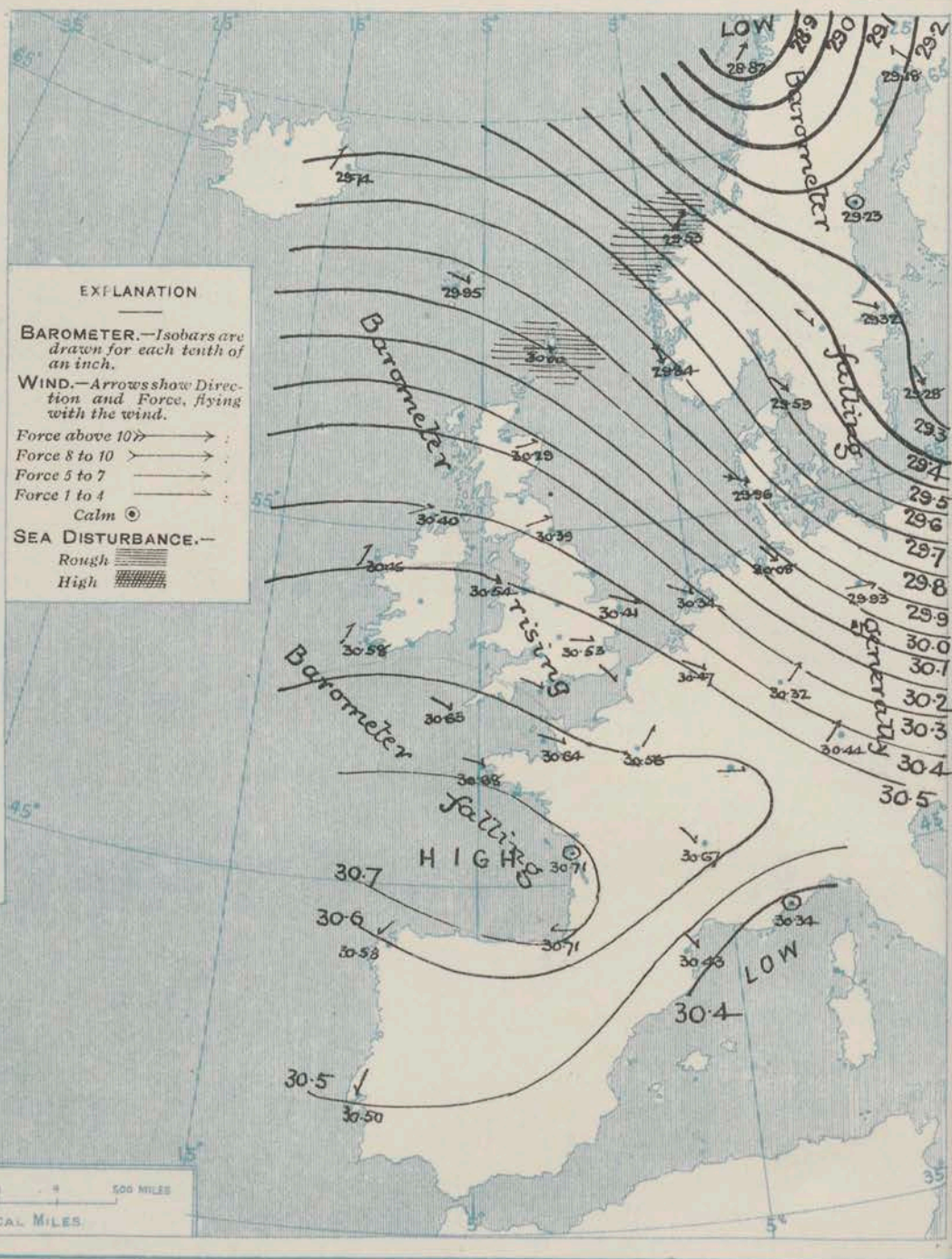


MAP SHOWING AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF JANUARY. (Derived chiefly from Observations extending over the 35 years—1871-1905.)



WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

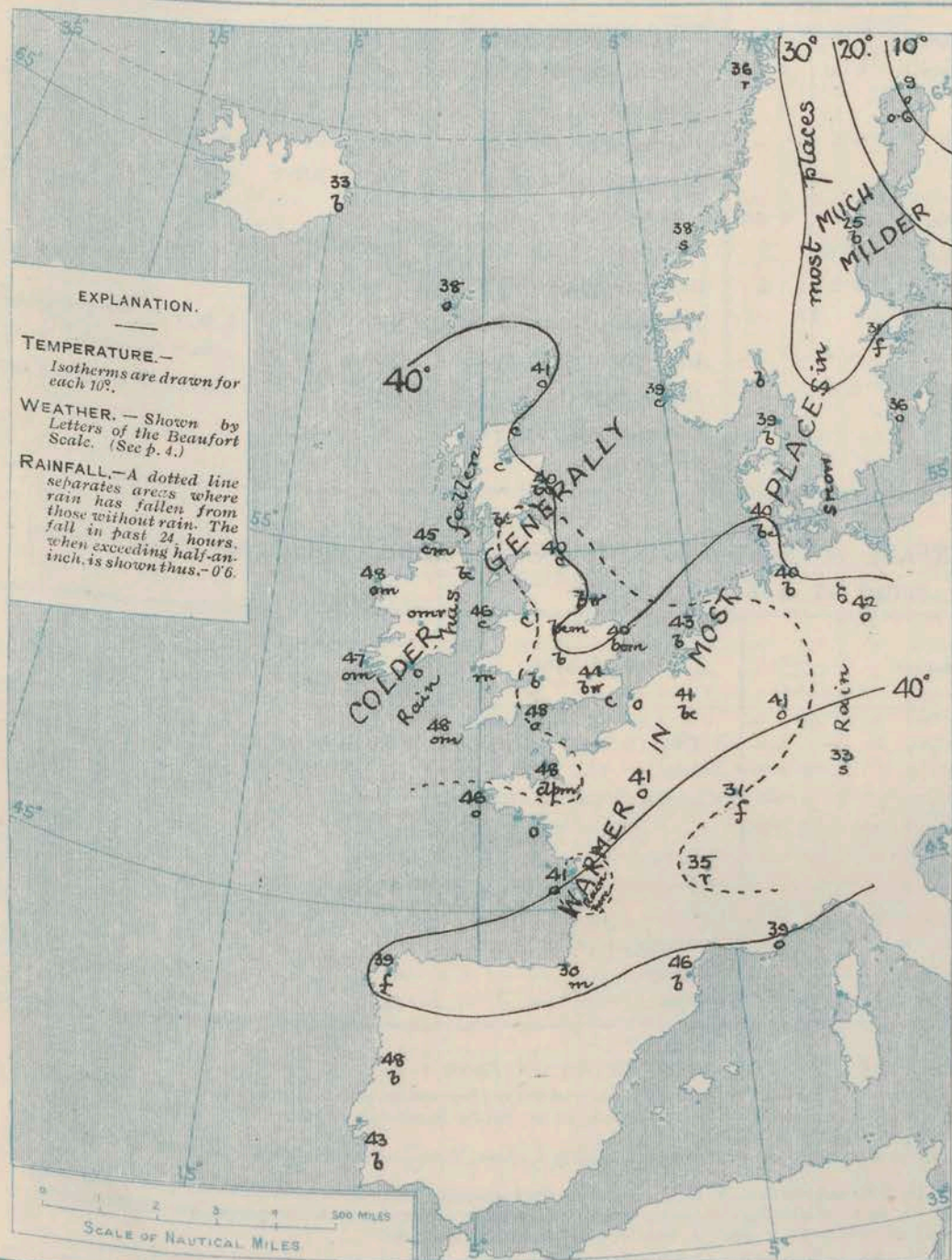
Pressure is still highest, above 30.7 ins., on the Bay of Biscay, but a deep depression has reached the northern coast of Norway, the barometer having fallen to 28.82 ins. at Bodø. A secondary disturbance is indicated in the neighbourhood of the Gulf of Riga. The gradient is moderately steep over Scandinavia and thence down to Germany, slight elsewhere.

Southwesterly to Northwesterly breezes prevail over nearly the whole area under observation, of little force in the more western regions, between France and Iceland, but fresh to high winds are reported in Germany, Denmark and Norway, a fresh gale at Christiansund, Skudesnaes and Færø. Temperature remains above the normal in most places. At the home stations it ranges from 39° or 40° in the east and northeast of Britain to 48° at Blackhead Point and on the western half of the English Channel; in Scandinavia from 9° at Haparanda, and 20° at Karlstad to 39° at Faerder and Skudesnaes; and over Western Europe from 30° at Biarritz, and 31° at Belfort to 46° at Brest, Gris Nez and Perpignan, and 48° at Oporto.

The weather is very variable, fair to fine and clear in several localities at home and abroad, but mainly it is very cloudy, with mist at some western and south-western stations, fog at Corunna, Havre, Belfort and Stockholm, rain in a few isolated situations, and snow at Christiansund and Munich. A rough sea is running off Christiansund and the Shetlands, on all other coasts it is moderate to very smooth.

CHARTS

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to between 50° and 52° in many parts of these Islands, to 53° at Llandudno. The duration of bright sunshine amounted to 5.5 hours at Skegness, 4.8 hours at Clacton-on-Sea, and 3.1 hours at Nottingham, but elsewhere the records were small, none at a number of stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours ending at NOON on 14th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

ISSUED.

NONE

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	43	o, op, c	0.0	0.02	Eastbourne, to 6 p.m. ...					
Southport, to 9 p.m. ...	46	42	o, m, r	0.0	0.01	Bexhill-on-Sea, to 9 p.m.					
Rhyl, to 6 p.m. ...						Hastings ...	*	*		0.3	*
Llandudno, to 9 p.m. ...	53	42	bc	1.7	—	Folkestone, to 6 p.m. ...	44	32	o, bc, o, b	0.7	—
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	46	35	o, b, o	1.5	—
Towyn, to 6 p.m. ...	47	39	d, m, o	0.0	0.03	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	47	41	o, c, o	0.0	—	Skegness ...	49	37	b, bc	5.5	—
Plymouth, to 9 p.m. ...	48	35	cp, o	0.2	—	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	48	41	c, p, r	1.5	0.04
Bournemouth, to 6 p.m. ...	48	34	*	0.0	—	Darwen, to 9 p.m. ...	45	38	o, m, r	0.0	0.17
Worthing ...	45	32	o	0.0	*	Manchester, to 9 p.m. ...	49	42	od, o	0.0	0.04
Brighton ...			*			Birmingham, to 9 p.m. ...	50	36	c, o	1.9	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 12 th Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 12 th Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	19	-11	s, o	—	Algiers ...	64	45	b, o	0.08
Utrecht ...	45	+34	b, o	0.04	Tunis ...	57	39	bc, o	—
Groningen ...	43	36	bc, o	0.04	Madeira (Funchal) Not recd.				
Vienna ...	39	37	o, o	0.04	Geneva ... 11 th Jan 1907. 1 p.m.	34	*	s	Measured 7 a.m.
Florence ...	45	36	o, b	—	Berne ...	34	*	o	—
Rome ...	51	43	o, c	—	Coire ...	30	*	o	—
Naples ...	50	43	b, c	—	Castasegna ...	48	*	bc	—
Palermo ...	56	44	o, o	—	Lugano ...	41	*	o	—
Brindisi ...	46	36	bc, c	—	Davos ...	21	*	m	—
Malta ...	55	48	r	0.28					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	13 th Jan 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	8.1	12.2	4.3
											8.0	12.2	4.4
										Greenwich ...	8.3	12.9	4.15
											8.2	12.9	4.16
										Wick ...	8.55	12.21	3.46
											8.54	12.21	3.48
										Valencia ...	8.46	12.50	4.54
											8.45	12.50	4.55

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND & FAROE

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

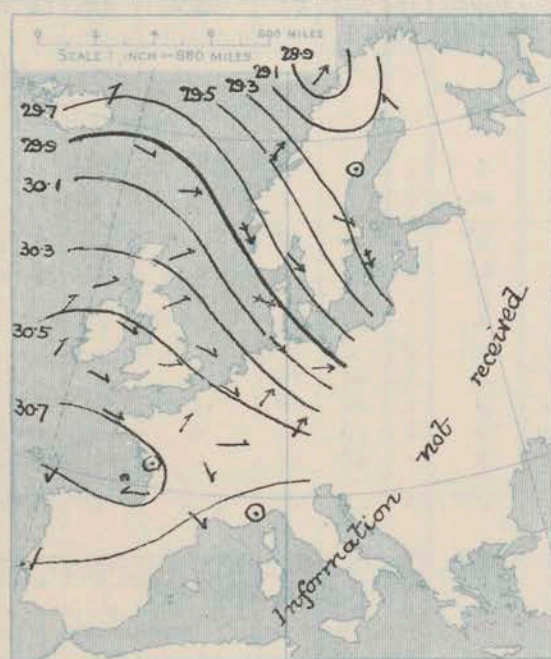
SPAN. PEN.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

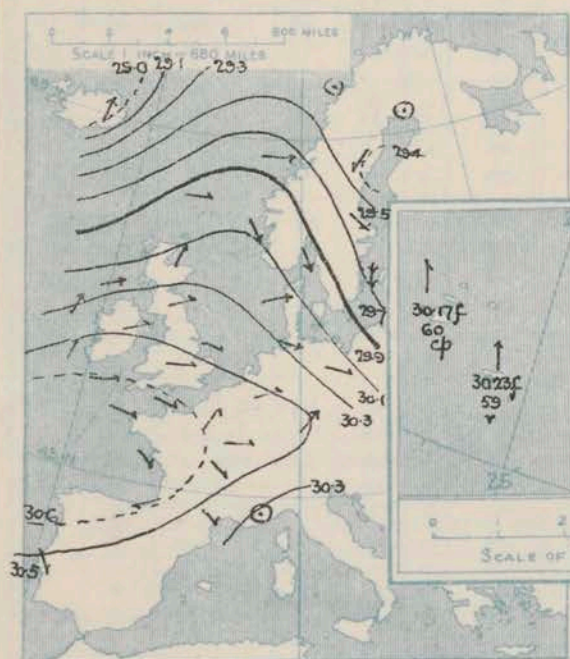
Monday
14th January, 1907

STATIONS.		YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.		TEMP.						
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sun. shine.	Rainfall.		
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.		
	Seydisfjord ...	28.99	43	SSW	6	r	28.91	-83	49	*	+16	SSW	1	6	*	*	*	*	*	*		
	Thorshavn ...	29.67	40	Z	0	r	29.58	-37	38	*	0	W	8	c	*	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	29.48	9	Z	0	o	29.64	+46	9	9	0	ENE	2	o	*	12	5	*	*	0.04		
	Hernösand ...	29.39	32	NE	4	6	29.62	+39	28	28	+3	ESE	2	6c	*	32	7	*	*	0.04		
	Stockholm ...	29.61	30	NW	6	6	29.77	+45	24	22	-7	WNW	4	6c	*	34	24	*	*	-		
	Wisby...	29.63	36	N	9	6	29.80	+51	34	31	-2	NNW	8	6	*	37	34	*	*	-		
	Karlstad ...	29.83	30	NW	2	6	29.85	+42	23	23	+3	Z	0	o	*	*	*	*	-			
	Færder (X'ania Fjord)	29.89	37	WNW	4	6	29.81	+27	37	36	-2	S	2	o	2	39	36	*	*	-		
	Bodö ...	29.32	36	Z	0	o	29.36	+54	32	31	-4	E	4	s	2	36	30	*	*	-		
	Christiansund ...	29.82	36	W	6	c	29.40	-13	41	39	+3	SW	4	o	6	41	34	*	*	0.04		
	Skudesnaes ...	30.06	38	NNW	6	c	29.80	-04	46	45	+7	WNW	7	f	5	46	37	c	*	0.39		
BRITISH ISLANDS.	Sumburgh Head	30.00	41	W	1	o	29.75	-25	42	42	+1	W	4	r	6	43	37	c.o	*	0.28		
	Stornoway ...	30.00	42	WSW	6	r	30.12	-28	46	46	+1	WSW	6	ogm	4	47	43	ogmp	*	0.01		
	Malin Head ...	30.23	46	WSW	6	ogpm	30.28	-18	48	47	0	SSW	5	om	4	48	45	omdp, ope	*	0.06		
	Blacksod Pt. ...	30.36	47	SSW	5	ogdpm	30.42	-16	48	45	+1	SW	3	o	4	50	45	op, o	0.1	0.03		
	Valencia ...	30.51	47	SSW	2	o	30.44	-16	47	45	0	WSW	3	o	3	48	44	ogm	*	0.02		
	Roches Point ...	30.46	47	W	3	o	30.37	-16	45	44	-2	W	3	or	*	49	43	op, o	0.0	0.03		
	Donaghadee ...	30.35	47	WSW	3	6c	30.26	-22	45	44	+3	WSW	3	c	2	47	40	6c, om, 6	*	-		
	Liverpool Obsy...	30.45	46	WSW	3	o	30.39	-12	43	40	0	WSW	3	o	3	47	42	o	*	-		
	Holyhead ...	30.46	48	WSW	2	odp	30.37	-17	46	44	0	WSW	3	o	2	49	43	c, odp	*	-		
	Pembroke ...	30.54	45	W	3	m	30.44	-13	47	44	0	W	5	og	5	49	43	m, f, p	0.0	0.03		
	(St. Ann's Hd.)																					
		Scilly (St. Mary's)	30.61	48	W	2	o	30.53	-10	47	44	-1	WSW	3	om	4	50	46	om, f, o	1.4	0.02	
	Jersey (St. Aubins)	30.62	47	WNW	3	ogdp	30.58	-06	46	44	-2	WNW	3	odg	3	51	45	c, odgpm	0.5	0.07		
	Portland Bill ...	30.56	48	W	3	o	30.49	-07	46	44	-2	W	5	o	4	48	45	o	*	-		
	Dungeness ...	30.51	44	WNW	1	6c	30.43	-09	44	43	-1	SW	3	o	2	48	41	6, 6c	4.1	-		
GERMANY, & C.	Wick ...	30.02	41	NW	3	o	29.92	-25	44	43	+5	NW	3	c	3	49	38	-	*	0.05		
	Nairn ...	30.07	45	W	2	c	29.95	-31	47	46	+6	W	2	r	1	49	40	-	2.8	0.08		
	Aberdeen ...	30.15	42	SSW	3	c	30.00	-29	49	46	+9	WSW	2	c	2	52	39	c, 6c, o	0.5	-		
	Leith ...	30.25	46	WSW	4	o	30.11	-25	47	44	+5	WSW	3	6c	*	48	40	6c, o	*	-		
	North Shields ...	30.32	45	WSW	2	c	30.16	-23	46	44	+6	WSW	5	c	2	49	37	-	*	-		
	Spurn Head ...	30.40	43	SW	4	o	30.30	-10	44	41	+4	W	5	6c	3	45	40	c, 6c, q	*	-		
	Yarmouth ...	30.43	42	WNW	3	6cm	30.31	-10	45	42	+5	W	3	cm	3	45	39	6c, 6cm	*	-		
	Clacton-on-Sea ...	30.51	48	W	2	c	30.42	-08	42	42	+2	WSW	3	o	2	48	38	6c, c, o	6.4	-		
	Nottingham ...	30.45	45	W	1	c	30.36	-12	44	42	+5	W	3	cm	*	47	38	cm, c	1.6	-		
	Bath ...	30.56	47	W	3	o	30.47	-12	44	42	+4	W	5	m	*	49	42	-	2.6	0.02		
	Oxford ...	30.51	46	SW	2	o	30.44	-13	44	42	+1	WSW	2	o	*	49	41	6, c, o	*	-		
		London (St. James' Park)	30.52	47	W	1	o	30.42	-11	46	44	+2	W	3	o	*	50	43	6, 6c, c, o	3.5	-	
FRANCE.	The Scaw (Skagen)	29.95	39	NNW	6	6	29.90	+31	39	38	0	SW	3	r	1	41	37	*	*	-		
	Fanö ...	30.18	40	WSW	6	o	30.08	+12	40	40	0	SSW	4	f	*	41	37	*	*	-		
	Cuxhaven ...	30.24	41	WNW	5	o	30.19	+11	40	39	0	W	5	om	*	41	39	*	*	-		
	The Helder ...	30.43	41	W	3	6	30.32	-02	44	42	+1	WSW	3	o	2	45	39	*	*	-		
	Brussels ...	*	*	*	*	*	30.47	00	41	41	0	WSW	3	o	*	47	36	*	*	-		
	Berlin ...	30.12	39	WNW	4	6	30.20	+27	39	38	-3	W	4	o	*	43	37	*	*	0.12		
	Frankfurt ...	30.47	42	SW	3	c	30.43	+11	41	37	0	SW	2	o	*	45	39	*	*	-		
	Munich ...	30.51	35	SW	6	c	30.51	+07	35	34	+2	SW	6	o	*	36	33	*	*	-		
SPAN. PEN.	C. Gris Nez ...	30.56	44	W	2	m	30.49	-03	44	43	-2	WSW	4	o	4	48	43	*	*	-		
	La Hève ...	30.62	46	W	3	f	30.59	+04	41	40	-4	W	4	f	4	46	39	*	*	0.08		
	Brest ...	30.64	47	WNW	2	m	30.58	-10	45	44	-1	SSW	3	c	5	46	43	*	*	0.04		
	Lorient ...	30.60	46	W	3	o	30.57	-07	46	45	+1	NE	3	o	2	48	43	*	*	-		
	Rochefort ...	30.63	45	NW	3	o	30.59	-12	45	45	+4	Z	0	o	*	46	41	o	*	-		
	Biarritz ...	30.69	35	ENE	3	6	30.61	-10	39	39	+9	E	3	of	2	39	30	*	*	-		
	Paris ...	30.59	45	SW	1	o	30.57	+01	42	42	+1	WSW	2	o	*	49	40	*	*	-		
	Belfort...	30.58	34	W	4	f	30.56	-02	34	34	+3	W	4	f	*	35	31	*	*	-		
	Lyons ...	30.59	39	NW	1	o	30.60	-07	38	37	+3	NW	1	o	*	40	35	*	*	-		
	Nice ...	30.27	44	Z	0	6	30.24	-10	42	39	+3	Z	0	6	2	54	39	*	*	-		
	Perpignan ...	30.45	46	NW	4	6	30.41	-02	44	40	-2	NW	2	6	*	52	33	*	*	-		
		Sanguinaire ...	30.30	48	W	2	m	30.28		45	41		E	3	m	4	57	37	*	*	-	

I FOR 8 A.M. YESTERDAY



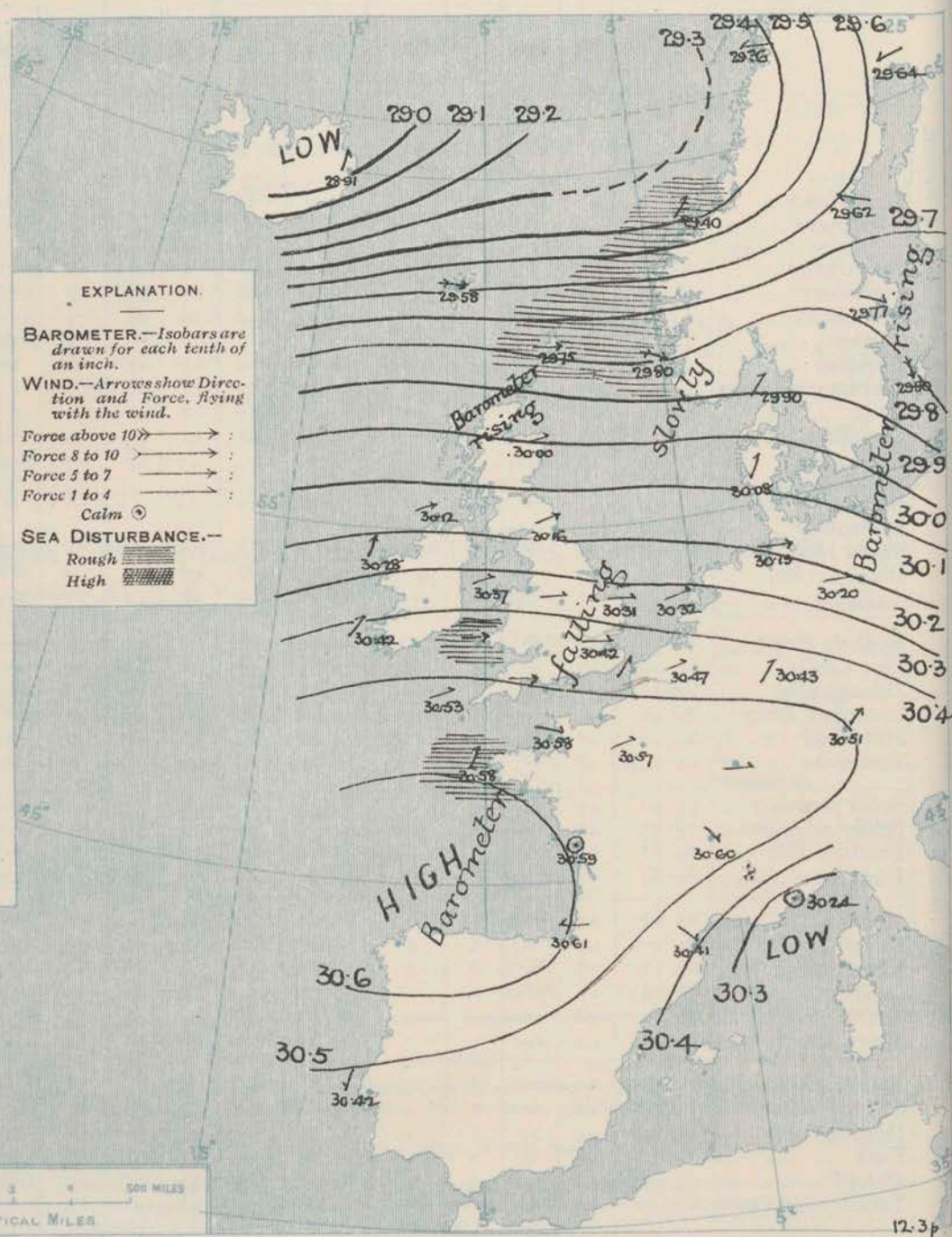
II. FOR 6 P. M. YESTERDAY



A circular map of the North Atlantic Ocean showing isotherms for 40° and 45° Fahrenheit. The 40° isotherm is a solid line, and the 45° isotherm is a dashed line. Various temperature values are labeled along these lines and in the surrounding water.

Latitude	Longitude	Temperature (°F)
40°N	100°W	39.5
40°N	90°W	38.2
40°N	80°W	37.3
40°N	70°W	37.2
40°N	60°W	38.6
40°N	50°W	38.2
40°N	40°W	37.8
40°N	30°W	37.6
40°N	20°W	39.0
40°N	10°W	40.0
40°N	0°	42.1
40°N	10°E	43.0
40°N	20°E	44.4
40°N	30°E	46.4
40°N	40°E	48.4
40°N	50°E	50.4
40°N	60°E	52.4
40°N	70°E	54.4
40°N	80°E	56.4
40°N	90°E	58.4
40°N	100°E	60.4
40°N	110°E	62.4
40°N	120°E	64.4
40°N	130°E	66.4
40°N	140°E	68.4
40°N	150°E	70.4
40°N	160°E	72.4
40°N	170°E	74.4
40°N	180°	76.4
40°N	170°W	78.4
40°N	160°W	80.4
40°N	150°W	82.4
40°N	140°W	84.4
40°N	130°W	86.4
40°N	120°W	88.4
40°N	110°W	90.4
40°N	100°W	92.4
40°N	90°W	94.4
40°N	80°W	96.4
40°N	70°W	98.4
40°N	60°W	100.4
40°N	50°W	102.4
40°N	40°W	104.4
40°N	30°W	106.4
40°N	20°W	108.4
40°N	10°W	110.4
40°N	0°	112.4
40°N	10°E	114.4
40°N	20°E	116.4
40°N	30°E	118.4
40°N	40°E	120.4
40°N	50°E	122.4
40°N	60°E	124.4
40°N	70°E	126.4
40°N	80°E	128.4
40°N	90°E	130.4
40°N	100°E	132.4
40°N	110°E	134.4
40°N	120°E	136.4
40°N	130°E	138.4
40°N	140°E	140.4
40°N	150°E	142.4
40°N	160°E	144.4
40°N	170°E	146.4
40°N	180°	148.4
40°N	170°W	150.4
40°N	160°W	152.4
40°N	150°W	154.4
40°N	140°W	156.4
40°N	130°W	158.4
40°N	120°W	160.4
40°N	110°W	162.4
40°N	100°W	164.4
40°N	90°W	166.4
40°N	80°W	168.4
40°N	70°W	170.4
40°N	60°W	172.4
40°N	50°W	174.4
40°N	40°W	176.4
40°N	30°W	178.4
40°N	20°W	180.4
40°N	10°W	182.4
40°N	0°	184.4
40°N	10°E	186.4
40°N	20°E	188.4
40°N	30°E	190.4
40°N	40°E	192.4
40°N	50°E	194.4
40°N	60°E	196.4
40°N	70°E	198.4
40°N	80°E	200.4
40°N	90°E	202.4
40°N	100°E	204.4
40°N	110°E	206.4
40°N	120°E	208.4
40°N	130°E	210.4
40°N	140°E	212.4
40°N	150°E	214.4
40°N	160°E	216.4
40°N	170°E	218.4
40°N	180°	220.4
40°N	170°W	222.4
40°N	160°W	224.4

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



A large anticyclone still lies over the southern part of our area, while cyclonic systems are passing over the northern parts of the Atlantic towards the Norwegian coasts. The readings of the barometer now range from 30.6 ins. and upwards, over the Bay of Biscay to 29.0 ins. and less in Eastern Iceland, a slight fall being in progress generally, but a slight rise in the north of Scotland and over Sweden and the Baltic.

The wind is light to fresh from W. or S.W. over Northwestern Europe as a whole, but is E.^d over the northern parts of Scandinavia. Over southern France the wind is light and somewhat variable. Temperature has risen in most places, and is high generally for the time of year. Over a considerable portion of the United Kingdom the thermometer is above 45°, the reading of 49° at Aberdeen being about 12° above the average. In many parts of Germany and Central France the thermometer is below 40°, while in Sweden it remains below the freezing point. The weather is cloudy or dull over Western Europe as a whole, with rain at a few of the Irish and Scotch stations, and snow at Bodø. On the east coasts of Great Britain, and in Sweden, the sky is partially clear. The sea is moderate or slight generally, but rather rough at Pembroke and Brest, and rough off the west of Norway.

CHARTS

FORECASTS

For the 24 hours ending at
NOON on 15th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.

For the positions of the DISTRICTS indicated by the
numbers 0-11—see map at foot.

0 { W³ to SW³ winds, strong in places;
mild, unsettled, some rain.

1 { W³ to SW³ winds, moderate or fresh;
fair at first, cloudy later, with
2 slight local showers.

3 { W³ winds, moderate or fresh;
4 mild, cloudy, slight local showers.
5

6 Same as No. 0.

7 { SW³ winds, fresh; mild, cloudy,
8 slight local showers.

9 { S.W.³ winds, strong; mild, unsettled,
some rain.

10 Same as Nos 7 and 8.

II WESTERN CHANNEL AND BAY

Moderate SW³ winds, mouth Channel; light variable
winds Bay; sea moderate; cloudy and misty.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the
Warning Signals are at present flying.

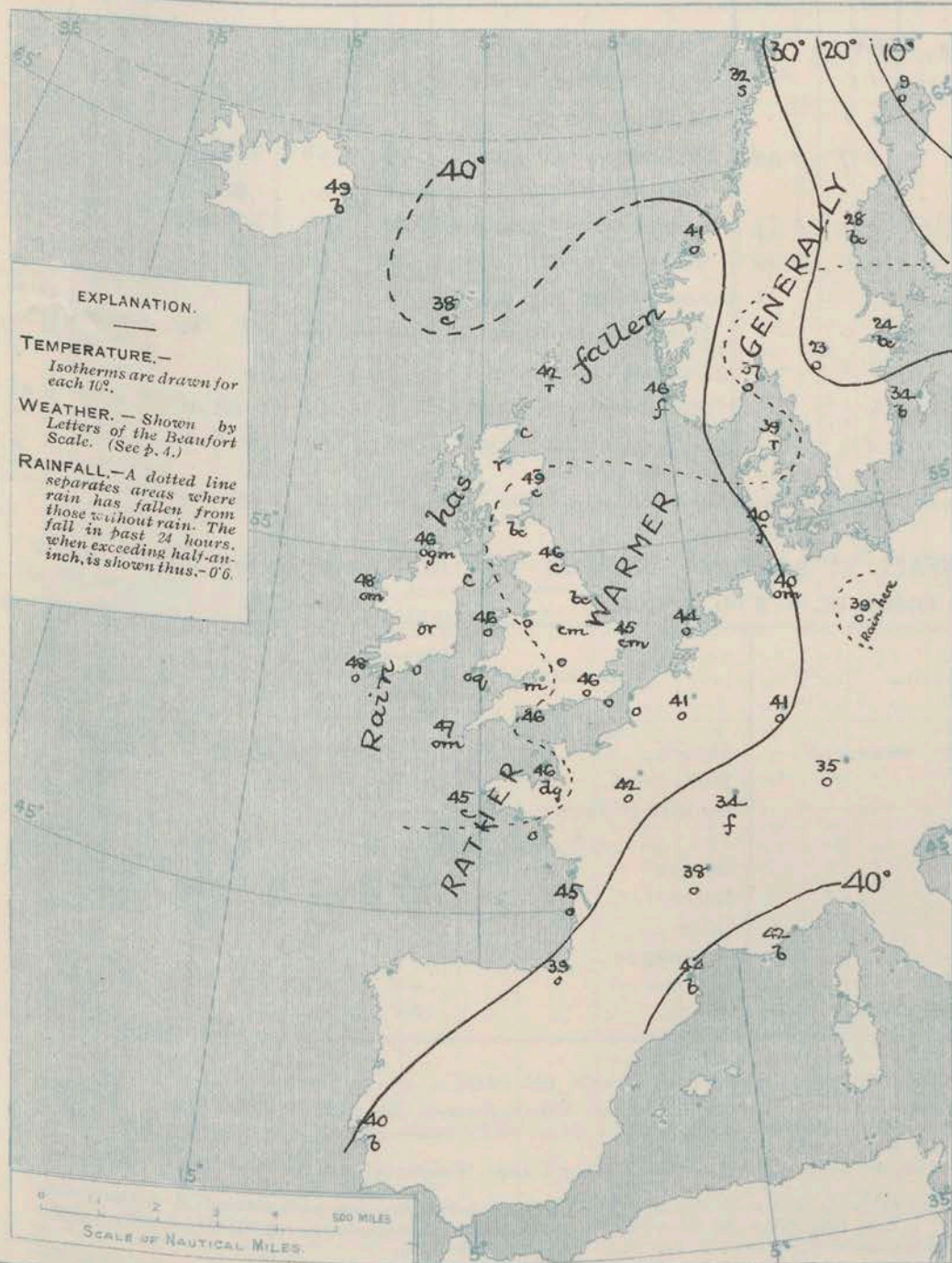


EXPLANATION.

TEMPERATURE.—
Isotherms are drawn for
each 10°.

WEATHER.—Shown by
Letters of the Beaufort
Scale. (See p. 4.)

RAINFALL.—A dotted line
separates areas where
rain has fallen from
those without rain. The
fall in past 24 hours,
when exceeding half-an-
inch, is shown thus: 0.6.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 45° and 50° in
all parts of the United Kingdom, to 51° at Torquay and Jersey and to 52° at
Aberdeen. The amount of bright sunshine was large (between 5 and 6½ hrs)
on our east and southeast coasts, but small elsewhere. Slight rain has fallen
in Ireland and the west and north of Scotland, as well as at a few of our
southern stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are no indications of any material change in the general
conditions. The southern parts of the Kingdom are likely to remain
under the influence of the anticyclone, while the northern districts
will be affected to some extent by the large cyclonic areas which
continue to traverse the upper portions of the Atlantic. W³ and SW³
winds will still prevail generally, with temperatures considerably above
the normal.

DAILY WEATHER REPORT.

14TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	42	bc, o	1.6	-	Eastbourne, to 6 p.m. ...	50	43	*	4.3	-
Southport, to 9 p.m. ...	46	42	b, m, o	1.5	-	Bexhill-on-Sea, to 9 p.m. ...	50	43	b	5.5	-
Rhyl, to 6 p.m. ...	48	42	*	2.3	-	Hastings ...	*	*	*	5.9	*
Llandudno, to 9 p.m. ...	48	42	bc b	1.7	0.08	Folkestone, to 6 p.m. ...	47	40	b, bc, o, c	4.5	-
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	45	41	b, o, b	6.5	-
Towyn, to 6 p.m. ...	48	41	o, c, a, *	0.0	0.02	Lowestoft, to 6 p.m. ...	49	38	o, c, bc, c	5.2	-
Aberystwyth, to 6 p.m. ...	48	42	r, o, r	0.0	0.08	Skegness ...	46	34	b, c	5.5	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	46	38	*	3.5	-
Torquay, to 6 p.m. ...	51	44	*	0.0	-	Harrogate, to 6 p.m. ...	48	40	b, bc	4.2	-
Bournemouth, to 6 p.m. ...	50	43	*	0.2	-	Darwen, to 9 p.m. ...					
Worthing ...	49	38	o, c, b, c	4.1	-	Manchester, to 9 p.m. ...	48	41	od, o	0.1	0.05
Brighton ...	48	40	*	3.2	-	Birmingham, to 9 p.m. ...	48	40	c, o, c	1.5	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 13 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers	Observations not received.			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					13 th Jan. 1907.	1 p.m.		1 p.m.	Measured
Florence					Geneva	39	*	b	0.78
Rome					Berne	37	*	bc	0.04
Naples					Coire	37	*	bc	0.08
Palermo					Castasegna... ..	43	*	b	—
Brindisi					Lugano	45	*	b	—
Malta					Davos... ..	25	*	b	0.47

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	14 th Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	8.0 7.59	12.2 12.2	4.4 4.5
										Greenwich	8.2 8.1	12.9 12.9	4.16 4.17
										Wick	8.54 8.53	12.21 12.21	3.48 3.50
										Valencia	8.45 8.44	12.50 12.50	4.55 4.56

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

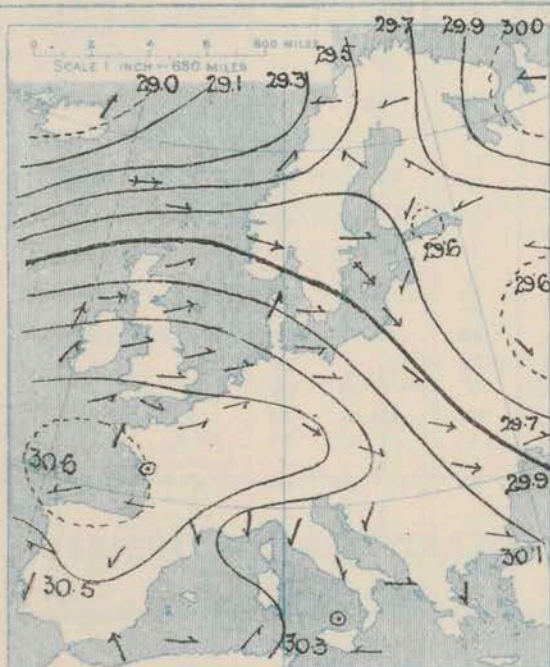
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
15th January, 1907

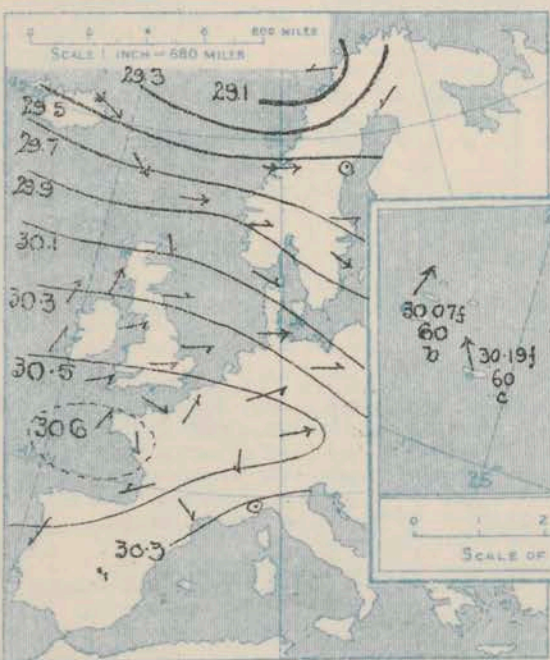
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.												
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	TEMP.		Weather.	Sun.	Rainfall.										
								At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.					Force (0 to 12).	At 32° Fahr. and M.S.L.				Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.
ICELAND & FAROE.	Seydisfjord ...	29.46	26	WNW	10	b	29.65	+7.4	33	°	-16	SW	1	b	x	x	x	x	x	x									
	Thorshavn ...	29.70	37	WNW	6	c	29.89	+3.1	41	x	+3	SW	3	c	x	x	x	x	x										
NORWAY & SWEDEN.	Haparanda...	29.45	1	NE	4	s	29.23	-4.1	8	8	-1	S	2	o	x	10	0	x	0.12										
	Hernösand ...	29.44	29	Z	0	b	29.43	-1.9	31	28	+3	W	2	b	x	34	25	x	-										
	Stockholm ...	29.62	32	W	2	o	29.65	-1.2	32	30	+8	WNW	4	o	x	32	23	x	-										
	Wisby ...	29.66	37	NW	6	c	29.68	-1.2	38	36	+4	NW	8	b	x	38	34	x	-										
	Karlstad ...	29.70	26	Z	0	b	29.77	-0.8	31	31	+8	WNW	2	b	x	x	x	x	-										
	Færder (X'ania Fjord)	29.72	41	W	2	b	29.84	+0.3	39	36	+2	WSW	4	b	2	41	37	x	-										
	Bodö ...	29.04	35	E	2	o	29.04	-3.2	32	31	0	E	4	b	2	35	28	x	-										
	Christiansund	29.42	39	W	9	c	29.69	+2.9	38	?	-3	W	9	s	7	41	27	x	0.51										
	Skudesnaes ...	29.93	43	W	4	o	30.06	+2.6	43	43	-3	W	6	c	4	46	36	c, o	0.20										
	Sumburgh Head	29.82	44	W	5	o	30.00	+2.5	44	42	+2	W	4	o	6	45	40	o	0.05										
BRITISH ISLANDS.	Stornoway ...	30.08	41	Z	0	bc	30.28	+1.6	46	45	0	SW	4	og	4	48	45	gm, c	-										
	Malin Head	30.17	47	SSW	6	cgm	30.31	+0.3	49	47	+1	SSW	4	o	3	49	45	omd, b, om	0.08										
	Blacksod Pt.	30.30	49	SSW	5	om	30.41	-0.1	48	46	0	SSE	2	o	4	49	46	o	-										
	Valencia ...	30.43	47	SSW	1	o	30.46	+0.2	48	47	+1	SW	3	o	3	48	46	og	-										
	Roche's Point	30.45	47	W	3	o	30.41	+0.4	45	43	0	Z	0	o	x	48	41	o	-										
	Birr Castle	30.38	46	SW	2	o	30.41	+1.5	45	44	0	SW	1	c	1	48	44	bc	-										
	Donaghadee	30.29	48	SW	1	o	30.41	+0.8	43	41	0	WSW	3	o	2	47	42	c, o	-										
	Liverpool Obsy...	30.36	45	W	5	o	30.45	+0.8	46	43	0	W	2	o	1	47	43	c, o	-										
	Holyhead ...	30.39	47	WSW	3	o	30.48	+0.4	48	44	+1	WSW	3	og	3	49	43	og, cg, og	-										
	Pembroke	30.45	47	W	4	o	30.51	-0.2	48	46	+1	SSW	4	om	4	49	46	o	-										
	(St. Ann's Hd.)	30.51	48	WSW	1	o	30.56	+0.1	47	46	+1	WNW	2	ogm	2	48	44	ogp, cp, o	0.10										
	Scilly (St. Mary's)	30.56	46	WNW	3	cp	30.54	+0.5	47	45	+1	WNW	3	o	3	47	45	o	-										
	Jersey (St. Aubins)	30.49	47	WNW	3	o	30.52	+0.9	43	41	-1	W	2	o	2	46	43	o	-										
	Portland Bill	30.42	45	WSW	3	o	30.09	+1.7	42	41	-2	W	2	o	2	50	38	-	0.01										
	Dungeness ...	30.06	45	W	2	bc	30.13	+1.8	48	46	+1	W	2	c	1	49	41	-	0.02										
	Wick ...	30.10	45	N	1	c	30.20	+2.0	44	43	-5	SW	3	b	2	50	39	bc, op, bc	0.01										
	Leith ...	30.14	49	WSW	4	o	30.29	+1.8	47	45	0	WSW	3	c	x	49	46	c, o	-										
	North Shields	30.20	47	W	4	c	30.33	+1.7	47	45	+1	WSW	3	c	2	50	43	o, c	-										
	Spurn Head	30.31	44	W	4	c	30.41	+1.1	41	39	-3	WSW	3	b	3	45	40	cg, o, c, bw	-										
GERMANY, & C.	Yarmouth ...	30.32	44	W	3	cm	30.43	+1.0	40	38	-5	W	3	cm	3	45	40	c	-										
	Clacton-on-Sea	30.40	44	W	2	c	30.52	+1.0	42	40	0	W	2	c	3	45	41	c, o, c	-										
	Nottingham ...	30.35	45	W	1	o	30.46	+1.0	38	37	-6	WSW	1	bm	x	48	37	cm, o	-										
	Bath ...	30.46	46	W	3	o	30.55	+0.8	45	42	+1	W	1	m	x	47	43	-	-										
	Oxford ...	30.47	44	WNW	3	o	30.54	+1.0	43	41	-1	WSW	2	om	x	46	43	o	-										
	London (St. James Park)	30.43	46	W	2	o	30.51	+0.9	45	42	-1	W	1	om	x	47	44	o	-										
	The Scaw (Skagen)	29.83	42	WNW	6	b	29.96	+0.6	41	40	+2	WNW	6	b	2	43	39	x	0.04										
	Fanö ...	30.11	42	NW	4	o	30.22	+1.4	40	40	0	W	3	c	x	43	39	x	-										
FRANCE.	Cuxhaven ...	30.20	41	W	5	o	30.29	+1.0	41	41	+1	W	3	f	x	43	39	x	-										
	The Helder ...	30.34	43	WSW	3	c	30.41	+0.9	42	41	-2	W	3	c	2	45	41	x	-										
	Brussels ...	x	x	x	x	x	30.52	+0.5	41	39	0	WSW	1	o	x	44	40	x	0.04										
	Berlin ...	30.13	43	W	3	r	30.23	+0.3	42	41	+3	W	3	r	x	43	39	x	0.16										
	Frankfurt ...	30.42	43	SW	3	o	30.47	+0.4	42	39	+1	SW	3	o	x	43	41	x	-										
	Munich ...	30.52	36	SW	6	o	30.56	+0.5	37	36	+2	SW	4	o	x	37	34	x	-										
	C. Gris Nez	30.46	39	WSW	4	o	30.54	+0.5	44	42	0	W	2	o	2	48	39	x	-										
	La Hève ...	30.57	43	ENE	3	f	30.62	+0.3	43	41	+2	Z	0	bc	1	45	39	x	-										
SPAN. PEN.	Brest ...	30.56	46	SW	2	f	30.57	-0.1	44	41	-1	E	3	bc	3	46	43	x	-										
	Lorient ...	30.56	45	Z	0	o	30.61	+0.4	41	40	-5	ESE	2	o	2	48	41	x	-										
	Rochefort ...	30.54	43	ENE	1	b	30.54	-0.7	39	39	0	E	3	o	3	46	37	x	-										
	Biarritz ...	30.54	43	ENE	1	b	30.59	+0.2	41	40	-1	W	1	o	x	47	41	x	-										
	Paris ...	30.56	35	W	4	m	30.57	+0.1	35	35	+1	W	4	f	x	44	30	x	-										
	Belfort...	30.54	40	N	2	b	30.59	-0.1	37	36	+1	NE	1	o	x	47	37	x	-										
	Lycns ...	30.57	45	Z	0	b	30.37	+1.3	40	38	-2	E	2	bc	2	54	39	x	-										
	Nice ...	30.28	51	NW	3	b	30.42	+0.1	40	38	-4	N	1	b	x	56	38	x	-										
	Perpignan ...	30.37	50	S	4	m	30.37	+0.9	?	?	?	E	4	m	4	57	37	x	-										
	Sanguinaire ...	?	50	S	4	m	30.37	+0.9	?	?	?	E	4	m	4	57	37	x	-										
SPAN. PEN.	Corunna ...	30.38	50	NNE	4	b	30.39	-0.3	42	38	+2	NNE	1	b	x	54	40	x	-										
	Lisbon ...	30.20	60	S	4	b	30.19	-0.4	60	57	+1	SSE	5	c	4	61	57	x	0.08										
	Azores (P. Delgada)	30.11	61	SSW	5	b	30.07	-1.0	60	56	0	SSW	5	b	3	64	57	x	0.12										

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

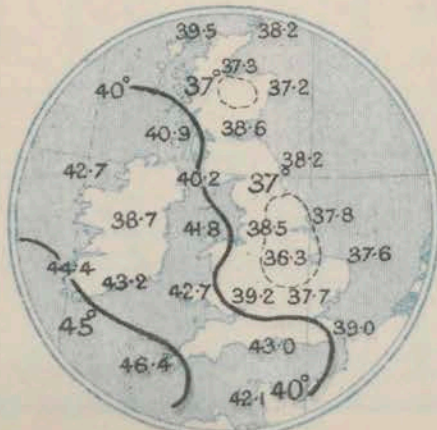
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



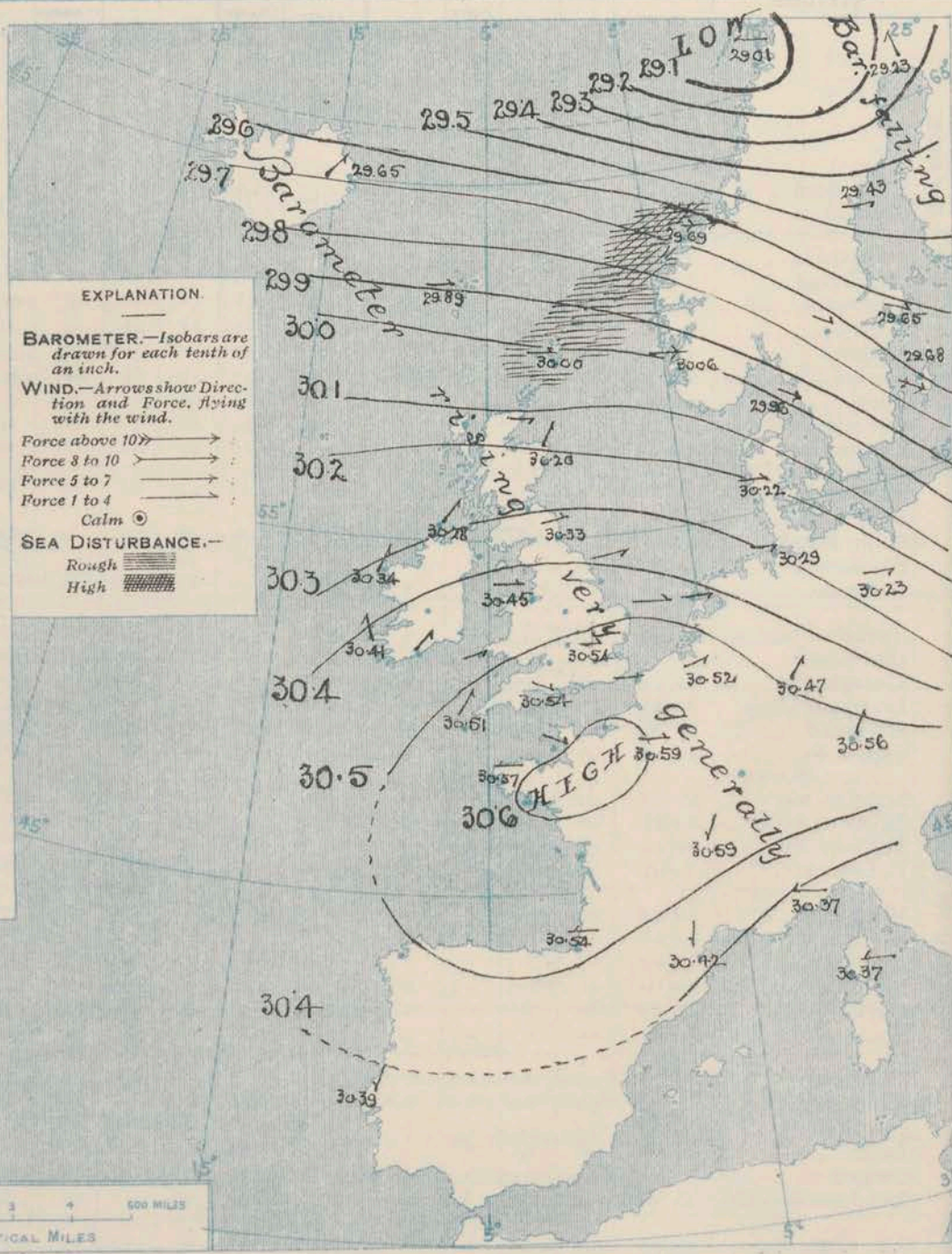
MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



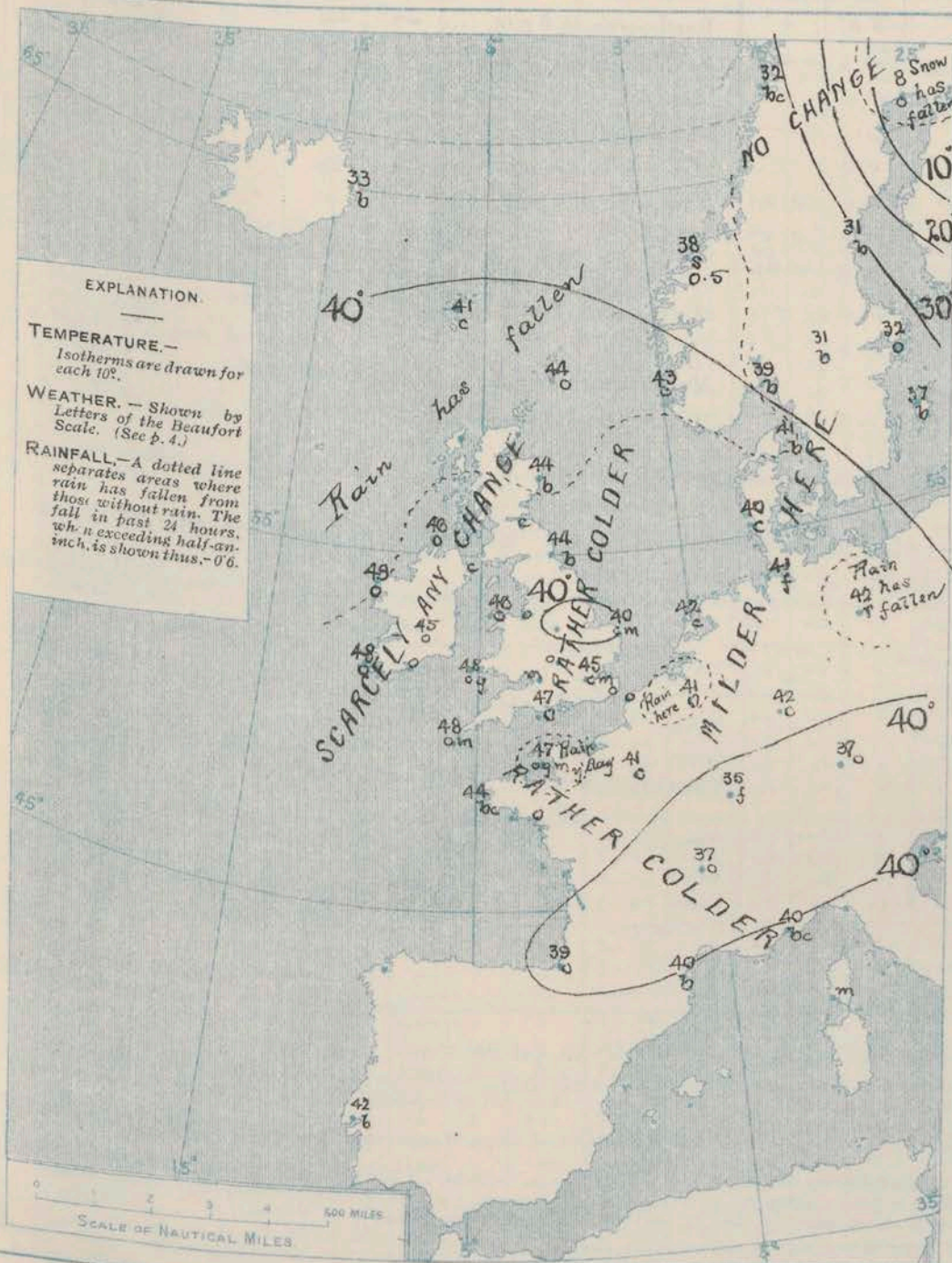
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone is spreading N^W, and the barometer is at present rising slowly over Western Europe generally, the highest pressures, 30.6 ms. and upwards, being found over the north of France. A depression, in which readings are apparently below 29.0 ms., is shown off the coasts of Finmark, and over the northern half of the Norwegian coasts the barometric gradient for W. winds is steep.

Light to moderate breezes from W. or S.W. are still reported over the whole of the United Kingdom, as well as in Germany and the Netherlands. In Denmark and Scandinavia the wind draws into the N^W of W, and at Christiansund and Wisby it blows with the force of a gale. Light E³ breezes are reported in the west and south of France. Temperature has fallen at some of our eastern and central stations, where the readings now differ but little from the average. In the western and northern parts of the United Kingdom the thermometer remains very high, most of the morning readings being above 45°. Over central France and South Germany the thermometer is below 40°, while over Northern and Eastern Sweden it is below the freezing point. The weather remains cloudy or dull over Western Europe as a whole, but is fine at some of our own eastern and central stations, as well as in Sweden, the north of Denmark and the south of France. Snow is falling at Christiansund. The sea is moderate or slight generally, but very rough between the Shetlands and the Norwegian coasts.

CHARTS 15th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 45° and upwards in nearly all parts of the United Kingdom, and touched 50° at some of our northern stations, as well as at Bournemouth. Over the country generally there was an almost entire absence of bright sunshine, but on the coasts of Yorkshire and Lincolnshire between 4½ and 6 hrs. were recorded. Slight rain has fallen in the Channel Islands and in the northern parts of Ireland and Scotland, & larger quantities in the west of Norway. Bright aurora was seen at Wick last night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably continue to extend slowly N.W., and fair, dry weather is therefore likely to prevail over the greater part of the United Kingdom. Over England the wind will become more variable than of late, and temperature will probably show a general decrease. On our extreme western and northern coasts the weather will still be affected to some extent by low pressure systems moving over the Atlantic.

FORECASTS

For the 24 hours ending at NOON on 16th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

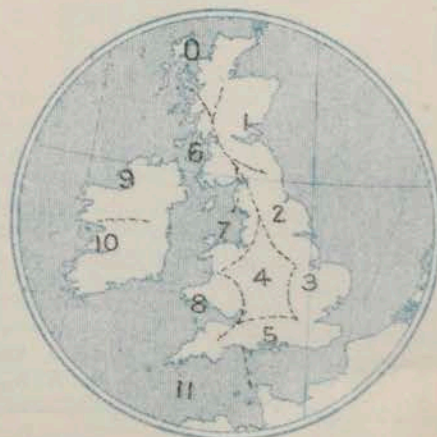
- 0 { W. and S.W. winds, moderate; dull, slight rain locally.
- 1 { S.W. winds, light; fair generally;
- 2 { rather cooler..
- 3 { Light W. to variable breezes;
- 4 { cloudy, mist or fog in places;
- 5 { becoming colder.
- 6 { Same as No. 0.
- 7 { S.W. winds, light; cloudy, mild.
- 8 { S.W. to S.E. winds, moderate; dull, misty; rather cooler.
- 9 { S. and S.W. winds, moderate; dull, slight rain locally.
- 10 { S. and S.E. winds, moderate; dull, misty, slight rain locally.

II WESTERN CHANNEL AND BAY

Moderate to fresh S. and S.E. winds and moderate sea; cloudy, with local mists.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

15TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	43	0	0.0	—	Eastbourne, to 6 p.m. ...	47	44	*	0.0	—
Southport, to 9 p.m. ...	45	43	0. c. 0	0.2	—	Bexhill-on-Sea, to 9 p.m. ...	46	45	og	0.0	—
Rhyl, to 6 p.m. ...	48	41	*	0.4	—	Hastings ...	*	*	*	0.0	—
Llandudno, to 9 p.m. ...	48	43	bc	0.0	—	Folkestone, to 6 p.m. ...	45	39	0. c. 0	0.0	—
Bettws-y-Coed, to 6 p.m. ...	48	44	c	0.0	—	Margate, to 6 p.m. ...	46	39	0	0.0	—
Towyn, to 6 p.m. ...	47	42	f. 0	0.0	0.03	Lowestoft, to 6 p.m. ...	45	41	0. c. 0	0.0	—
Aberystwyth, to 6 p.m. ...	46	41	r. 0	0.0	0.07	Skegness ...	46	40	bc. c	4.5	—
Plymouth, to 9 p.m. ...	47	44	0	0.0	0.02	Scarborough, to 6 p.m. ...	50	41	*	6.0	—
Torquay, to 6 p.m. ...	47	45	*	0.0	—	Harrogate, to 6 p.m. ...	45	41	bc. c	0.0	—
Bournemouth, to 6 p.m. ...	50	45	*	0.0	—	Darwen, to 9 p.m. ...	44	39	ond. smg	0.0	0.02
Worthing ...	46	45	0	0.0	—	Manchester, to 9 p.m. ...	47	44	bc. 0	0.0	—
Brighton ...	46	43	*	0.0	—	Birmingham, to 9 p.m. ...	46	42	0	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
14 th Jan ^y , 1907.					14 th Jan ^y , 1907.				
St. Petersburg ...	?	? 1	s. b	0.04	Algiers ...	54	48	0. 0	—
Utrecht ...	46	34	b. m	—	Tunis ...	52	39	0. c	—
Groningen ...	45	36	c. 0	—	Madeira (Funchal) ...	not	rec ^d		
Vienna ...	41	37	b. 0	—	13 th Jan ^y , 1907. 1 p.m.			1 p.m.	Measured 7 a.m.
Florence ...	45	32	b. 0	—	Geneva ...	Observations not rec ^d .			
Rome ...	51	32	b. b	—	Berne ...	*	*		
Naples ...	48	40	b. b	—	Coire ...	*	*		
Palermo ...	50	39	r. 0	0.12	Castasegna ...	*	*		
Brindisi ...	49	32	b. b	0.24	Lugano ...	*	*		
Malta ...	57	50	c	0.12	Davos ...	*	*		

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	15 th Jan ^y , 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
				Ins.									
										Yarmouth ...	7.59	12.2	4.5
										Greenwich ...	7.58	12.3	4.7
										Wick ...	8.1	12.9	4.17
										Valencia ...	8.1	12.10	4.19
											8.53	12.21	3.50
											8.52	12.22	3.52
											8.44	12.50	4.56
											8.43	12.51	4.58

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND & FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAN.

1907

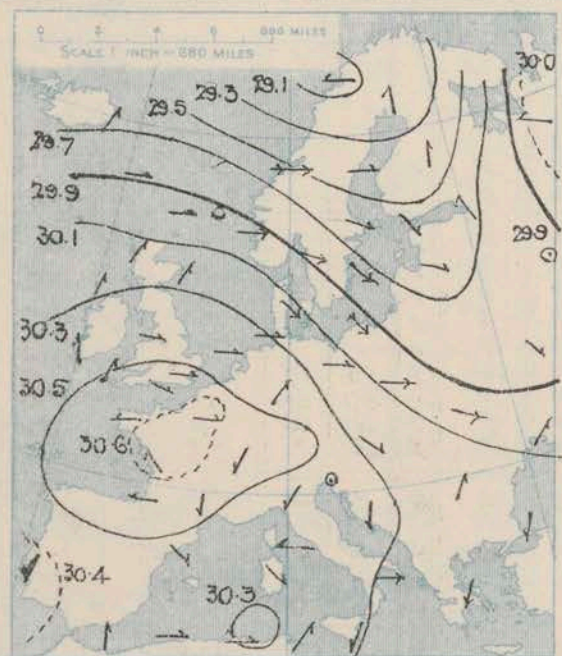
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
16th January, 1907

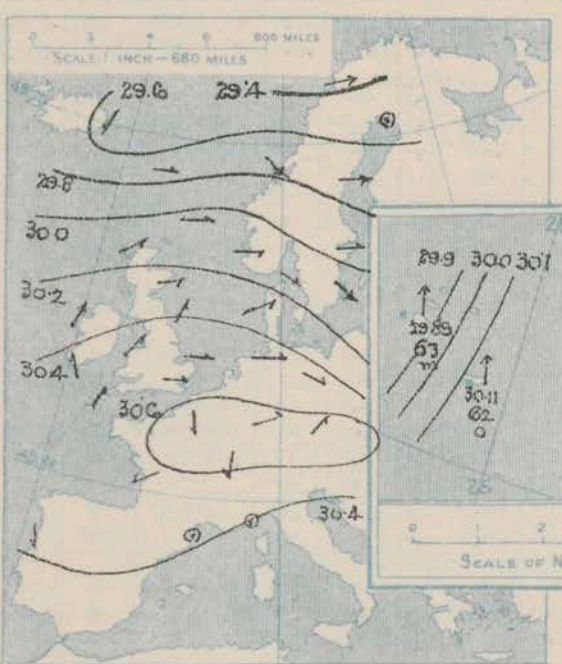
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.	Temperature.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.			Max.	Min.					
	Ins.	°				Ins.	Ins.	°	°	°				°	°					
ICELAND & FAROE.																				
Seydisfjord ...	29.57	28	NNE	1	S	29.17	-48	47	*	+14	SSW	10	r	*	*	*	*	*	*	*
Thorshavn ...	29.89	45	W	3	T	29.86	-03	49	*	+8	WSW	5	o	*	*	*	*	*	*	*
NORWAY & SWEDEN.																				
Haparanda ...	29.47	10	Z	0	o	29.80	+57	11	10	+3	E	2	o	*	11	0	*	*	*	0.04
Hernösand ...	29.65	31	W	6	b	29.93	+50	31	28	0	W	2	b	*	34	27	*	*	*	-
Stockholm ...	29.88	30	W	4	b	30.00	+35	32	28	0	NW	6	b	*	32	28	*	*	*	-
Wisby ...	29.92	38	NW	6	b	29.99	+31	37	35	-1	NNW	6	b	*	39	34	*	*	*	-
Karlstad ...	29.97	30	Z	0	b	30.11	+34	24	24	-7	NNW	2	c	*	*	*	*	*	*	-
Færder (X'ania Fjord)	29.99	40	WSW	5	b	30.06	+22	38	37	-1	WSW	2	bc	2	40	37	*	*	*	-
Bodö ...	29.40	34	SW	6	S	29.70	+66	37	36	+5	SW	2	r	1	37	30	*	*	*	-
Christiansund ...	29.95	38	WNW	6	S	30.02	+33	40	39	+2	Z	0	f	6	40	36	*	*	*	0.20
Skudesnaes ...	30.17	43	W	4	o	30.21	+15	44	44	+1	WNW	4	r	3	44	?	c.o	*	*	0.04
BRITISH ISLANDS.																				
Sumburgh Head	30.07	46	W	4	o	30.11	+11	47	46	+3	W	4	o	6	47	40	r.o	*	*	0.05
Stornoway ...	30.14	46	SW	3	o															
Malin Head	30.27	46	SW	4	ogm	30.32	+04	46	46	0	SSE	3	ogm	3	46	44	og, gz, gmc	*	*	-
Blacksod Pt.	30.32	49	SSW	6	og	30.34	+03	49	47	0	S	5	c	4	49	47	om, o, cm	*	*	0.01
Valencia ...	30.42	48	SSE	2	om	30.42	+01	47	46	-1	SSE	1	op	4	50	46	o, om	0.0	*	0.06
Roche's Point	30.48	47	SW	3	og	30.49	+03	46	46	-2	SSW	3	o	3	49	46	ogm, dg	*	*	0.09
Birr Castle	30.42	47	Z	0	o	30.44	+03	44	43	-1	SSW	2	c	*	49	41	bc, o	0.0	*	-
Donaghadee	30.39	45	SSW	2	o	30.44	+03	40	40	-5	WSW	2	b	1	45	38	om, b	*	*	-
Liverpool Obsy...	30.49	45	WSW	2	o	30.54	+07	42	42	-1	WSW	2	o	?	46	41	o, odm	*	*	0.02
Holyhead ...	30.46	47	SW	2	ogm	30.50	+05	46	46	0	WSW	2	c	1	47	43	o, ogm	*	*	0.04
Pembroke (St. Ann's Hd.)	30.51	46	WSW	3	c	30.53	+05	45	45	-3	S	3	cp	4	49	44	od, cdp	0.0	*	0.04
Scilly (St. Mary's)	30.51	49	SSW	3	cp	30.51	00	47	45	-1	SSW	4	o	3	50	46	cpm, cp	2.7	*	0.01
Jersey (St. Aubins)	30.60	47	NW	3	og	30.61	+02	45	42	-2	ESE	3	ogm	3	49	44	ogdp, ogm	0.0	*	0.01
Portland Bill	30.57	48	WSW	1	o	30.59	+05	46	43	-1	Z	0	ov	2	48	45	o	*	*	-
Dungeness ...	30.55	45	W	2	o	30.57	+05	43	41	0	W	1	o	1	46	42	o	0.0	*	-
Wick ...	30.16	42	SW	2	o	30.18	+09	46	43	+4	SW	2	c	2	48	40	-	*	*	0.02
Nairn ...	30.20	46	W	3	c	30.25	+12	46	44	-2	WSW	1	c	1	49	44	-	1.0	*	0.01
Aberdeen ...	30.26	45	WSW	1	bc	30.32	+12	45	43	+1	SSW	3	c	2	49	41	bcm	4.0	*	-
Leith ...	30.30	45	WSW	3	b	30.38	+09	46	43	-1	W	2	o	*	49	44	bc, b	*	*	-
North Shields	30.40	45	SSW	2	o	30.44	+11	46	43	-1	SW	3	cm	2	51	42	bc, o	*	*	-
Spurn Head	30.46	40	WSW	3	b	30.50	+09	42	41	+1	WSW	2	o	2	44	40	bm, og	*	*	-
Yarmouth ...	30.50	43	W	3	bm	30.52	+09	43	41	+3	W	2	cf	2	47	39	b, bm	*	*	-
Clacton-on-Sea	30.56	43	W	2	o	30.58	+06	43	41	+1	WNW	2	m	0	46	41	c, om	0.0	*	-
Nottingham	30.50	44	WSW	1	o	30.53	+07	43	42	+5	WSW	1	om	*	46	37	cm, o	2.1	*	-
Bath ...	30.56	46	W	1	o	30.61	+06	42	41	-3	W	1	m	*	48	42	-	0.0	*	-
Oxford ...	30.56	45	Z	0	o	30.60	+06	43	41	0	SW	1	om	*	45	43	og, o	*	*	-
London (St. James' Park)	30.56	46	W	1	o	30.58	+07	45	42	0	Z	0	og	*	47	44	o	0.0	*	-
GERMANY, & C.																				
The Scaw (Skagen)	30.11	41	WNW	6	b	30.11	+15	42	41	+1	NW	5	c	1	43	41	*	*	*	-
Fanö ...	30.34	42	SW	4	b	30.37	+10	41	40	+1	WSW	4	c	*	43	39	*	*	*	-
Cuxhaven ...	30.41	42	W	4	o	30.40	+11	41	40	0	W	4	o	*	43	39	*	*	*	-
The Helder	30.52	43	WSW	2	o	30.50	+09	42	41	0	WSW	1	o	1	43	41	*	*	*	-
Brussels ...	*	*	*	*	*	30.60	+08	40	38	-1	Z	0	o	*	45	39	*	*	*	-
Berlin ...	30.36	43	WNW	4	c	30.35	+12	44	43	+2	WNW	3	o	*	45	41	*	*	*	-
Frankfurt ...	30.56	43	SW	3	o	30.56	+09	41	39	-1	SW	2	o	*	45	41	*	*	*	-
Munich ...	30.62	35	SW	4	c	30.63	+07	30	30	-7	SW	2	f	*	37	30	*	*	*	-
FRANCE.																				
C. Gris Nez	30.59	44	W	2	o	30.57	+03	44	41	0	SSW	2	m	2	46	39	*	*	*	-
La Hève ...	30.62	43	Z	0	o	30.63	+01	42	38	-1	Z	0	m	1	45	37	*	*	*	-
Brest ...	30.58	45	ESE	3	o	30.57	00	45	44	+1	E	4	bc	3	46	43	*	*	*	-
Lorient ...	30.60	45	SE	2	o	30.57	-04	45	43	+4	E	3	o	2	48	41	*	*	*	-
Rochefort ...	30.57	45	NE	3	c	30.51	-12	39	37	-3	NE	3	b	*	50	36	b, c	*	*	-
Biarritz ...	30.50	39	ENE	3	cl	30.49	-05	36	36	-3	E	2	m	2	39	34	*	*	*	-
Paris ...	30.62	42	N	1	o	30.61	+02	40	37	-1	ENE	2	o	x	45	40	*	*	*	-
Belfort ...	30.58	38	ENE	3	m	30.56	-01	30	29	-5	ENE	4	m	*	41	29	*	*	*	-
Lyons ...	30.59	40	N	2	o	30.58	-01	32	31	-5	N	1	f	*	42	32	*	*	*	-
Nice ...	30.37	44	Z	0	b	30.37	00	45	39	+5	Z	0	b	2	52	40	*	*	*	-
Perpignan ...	30.45	41	Z	0	b	30.47	+05	32	32	-8	SW	1	b	*	53	30	*	*	*	-
Sanguinaire ...	?	48	E	2	m	30.41	+04	47	45	?	E	3	m	3	59	37	*	*	*	-
SPAN. PEN.																				
Corunna ...																				
Lisbon ...	30.38	50	NNW	3	b	30.42	+03	43	39	+1	NNE	3	b	*	55	37	*	*	*	-
Azores (P. Delgada)	30.16	61	SSE	5	b	30.11	-08	62	59	+2	S	6	o	4	63	60	*	*	*	-
" (Horta) ...	29.98	63	S	6	o	29.89	-18	63	60	+3	S	6	m	3	64	60	*	*	*	0.04

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

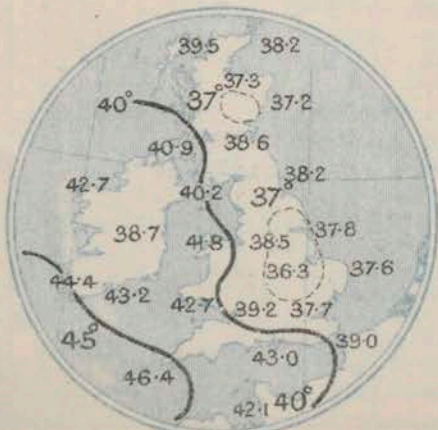
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

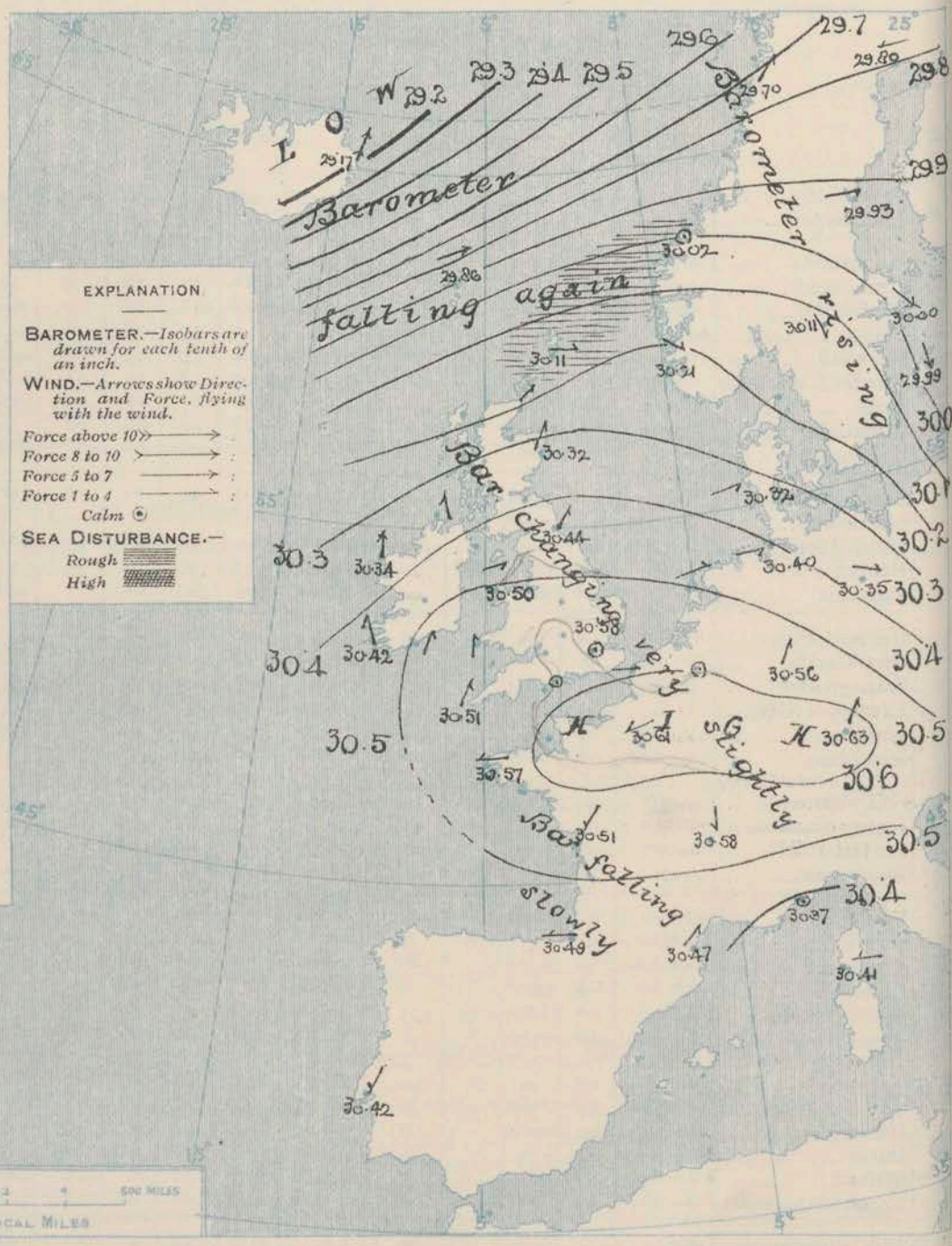


MAP SHOWING
RANGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

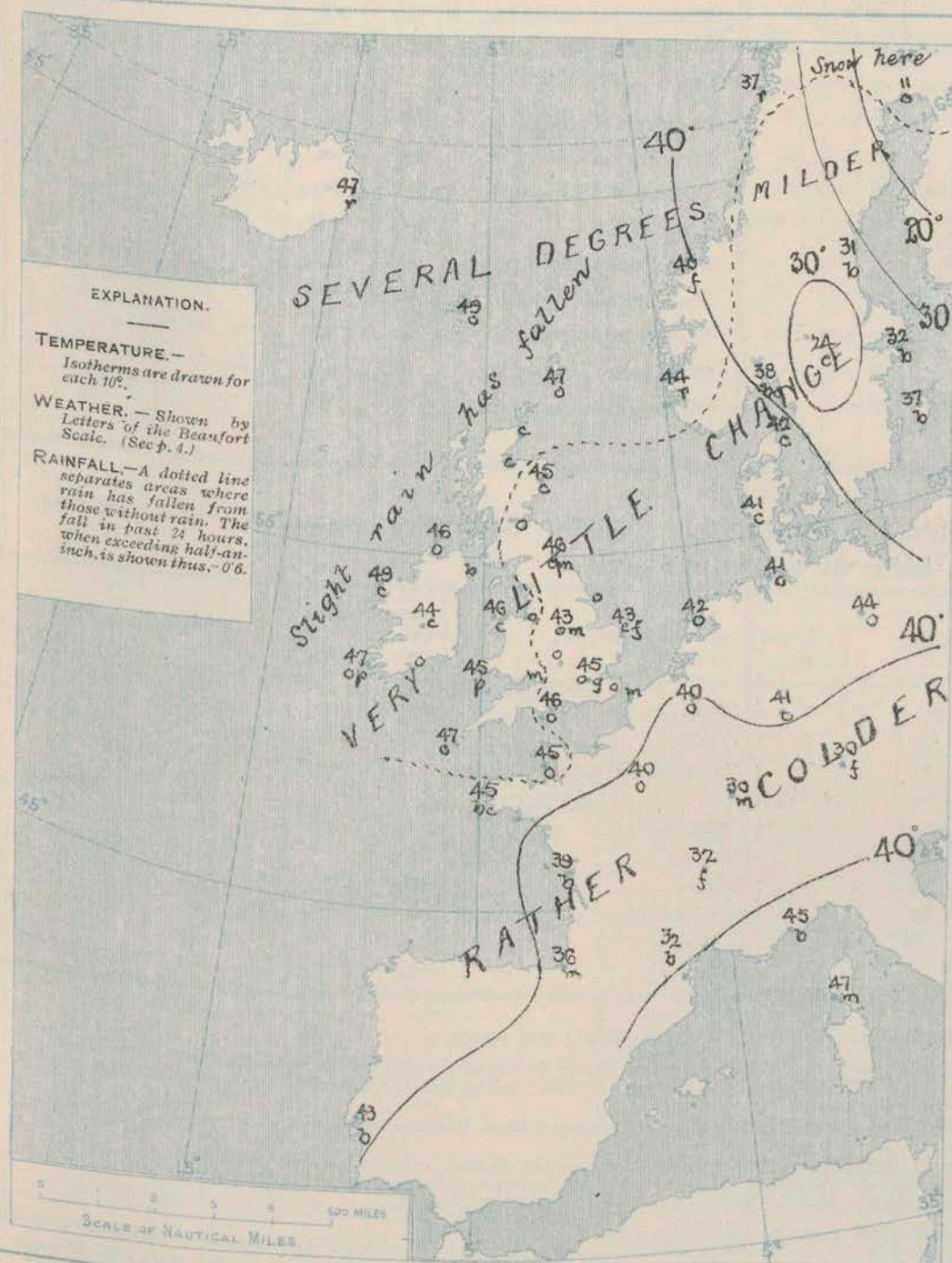
Over the greater part of Western Europe the weather remains under the influence of a large anticyclone, the highest pressures, 30.6 ms. and upwards, being at present reported over the north and east of France and the neighbouring parts of Germany. Another large depression is passing across the Icelandic region, and a steep gradient is reported over the adjacent portions of the ocean.

The wind is generally light or moderate in force and circulates round the region of highest pressure, being S. in Ireland, S.W. over Great Britain and N.W. over Denmark, North Germany and the south of Scandinavia, but E. in the west of France. At Seydisfjörð a whole gale from S.S.W. is blowing. Temperature has changed very little, and is still high for the time of year, especially in the west and north, and in the adjacent Atlantic regions, where the thermometer is above 45°. At Seydisfjörð and Thorshavn the morning readings are respectively 11° and 13° higher than at Biarritz. Slight frost prevails in Bavaria and Central France, and a sharp frost at some of the Swedish stations. The weather remains cloudy or dull over Western Europe as a whole, with showers at some of our own southwestern stations, and with rain at Bodo and Skudsmo, and also at Seydisfjörð. In the south of France and in Sweden the sky is clear. The sea is slight or smooth generally, but moderate off the west of Ireland, and rough between the Shetlands and the Norwegian coasts.

CHARTS

16th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer again rose to between 45° and 50° over nearly the whole of the United Kingdom. Over the greater part of England and Ireland there was an entire absence of bright sunshine, but in the north and east of England the weather was much brighter, a duration of 6 hours being recorded at Scarborough and Harrogate. Slight rain has again fallen at many of our western and extreme northern stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are no indications of any material change in the general condition. The weather in all but our extreme western and northern districts will remain for the present under the influence of the continental anticyclone, and, with light breezes from the S.W. the thermometer will continue above its normal level for the time of year. Slight local showers are still probable in the south.

FORECASTS

For the 24 hours ending at NOON on 17th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { S.W. and W. winds, moderate or fresh; dull, mild, some rain.

1 { S.W. winds, light; fair, mild.

2 { S.W. winds, light; fair, mild.

3 { Variable or light S.W. winds; mild, cloudy, misty, slight showers locally.

4 { S. and S.W. winds, moderate; mild, cloudy, some rain.

5 { Same as Nos 0 & 1.

6 { S. winds, moderate; mild, cloudy, slight showers locally.

7 { S. winds, moderate or fresh; mild, cloudy, some rain.

11 WESTERN CHANNEL AND BAY

Moderate S. and S.E. winds and moderate sea; cloudy, misty, slight local showers.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

16TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	43	0	0.0	—	Eastbourne, to 6 p.m. ...	47	43	*	0.0	—
Southport, to 9 p.m. ...	46	44	0, x, 0	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	45	44	f. g	0.0	—
Rhyl, to 6 p.m. ...	49	40	0, c, 0	0.0	—	Hastings ...	*	*	*	0.0	—
Llandudno, to 9 p.m. ...	47	44	0	0.0	—	Folkestone, to 6 p.m. ...	45	41	0	0.0	—
Bettws-y-Coed, to 6 p.m. ...	47	45	c	0.0	—	Margate, to 6 p.m. ...	46	42	0	0.0	—
Towyn, to 6 p.m. ...	46	45	0, m, 0	0.0	—	Lowestoft, to 6 p.m. ...	49	40	o, c, bc, c	3.6	—
Aberystwyth, to 6 p.m. ...	47	42	0, c, t	0.0	0.02	Skegness ...	47	35	b	5.8	—
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	50	43	*	6.1	—
Torquay, to 6 p.m. ...	48	44	*	0.0	—	Harrogate, to 6 p.m. ...	47	42	b, bc	6.0	—
Bournemouth, to 6 p.m. ...	47	45	*	0.0	—	Darwen, to 9 p.m. ...	44	41	om, bc, m	1.3	—
Worthing ...	46	43	0	0.0	—	Manchester, to 9 p.m. ...	47	42	bc, 0	0.0	—
Brighton ...	45	42	*	0.0	—	Birmingham, to 9 p.m. ...	45	42	0	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 15 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 15 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	3	-15	0, 0	—	Algiers ...	57	48	0, b	—
Utrecht ...	45	41	0, 0	—	Tunis ...	54	39	bc, 0	—
Groningen ...	45	41	0, 0	—	Madeira (Funchal) ...	64	48	b, 0	—
Vienna ...	43	37	x, c	0.16	Geneva ...	37	*	1 p.m.	Measured 7 a.m.
Florence ...	47	33	b, 0	—	Berne ...	39	*	b	—
Rome ...	51	32	b, b	—	Coire ...	37	*	0	—
Naples ...	52	41	b, 0	—	Castasegna ...	54	*	b	—
Palermo ...	52	39	b, c	—	Lugano ...	45	*	b	—
Brindisi ...	46	32	b, b	—	Davos ...	30	*	0	0.39
Malta ...	55	50	bc	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.						
		°	°	Ins.				°				
										16 th 17 th Jan. 1907.		
										7.58	12.3	4.7
										7.57	12.3	4.9
										8.1	12.10	4.19
										8.0	12.10	4.21
										8.52	12.22	3.52
										8.50	12.22	3.54
										8.43	12.51	4.58
										8.42	12.51	5.0

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

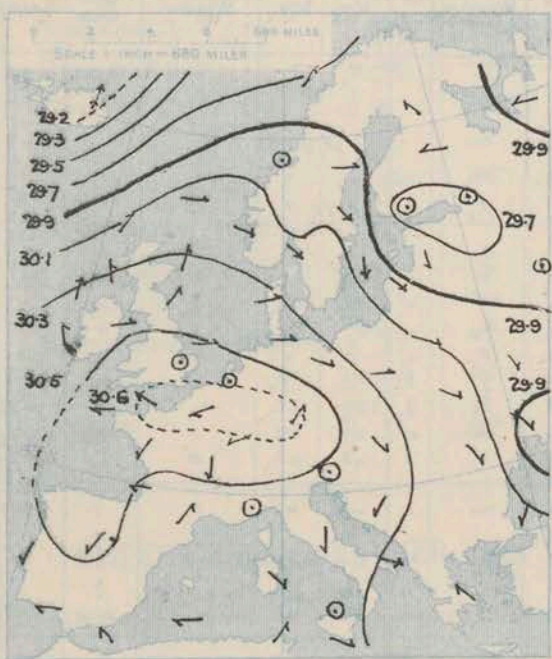
Thursday,
17th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.													
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.				TEMP.														
							At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.			Dry Bulb.	Wet Bulb.				Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sun-shine.	Rainfall.
ICELAND & FAROE.	Seydisfjord ...	29.82	35	WNW	9	6	30.00	+83	35	*	-12	E	2	C	*	*	*	*	*	*	*									
	Thorshavn ...	30.16	42	NW	5	6c	30.33	+47	42	*	-7	S	3	r	*	*	*	*	*	*	*									
NORWAY & SWEDEN.	Haparanda...	30.10	10	Z	0	0	30.02	+22	10	10	-1	S	2	S	*	12	9	*	*	*										
	Hernösand ...	30.16	23	Z	0	6	30.18	+25	38	35	+7	W	2	b	*	38	21	*	*	*										
	Stockholm ...	30.24	26	NW	2	6	30.27	+27	27	27	-5	WNW	4	m	*	32	25	*	*	*										
	Wisby...	30.22	36	NW	6	6	30.29	+30	36	34	-1	W	4	b	*	37	34	*	*	*										
	Karlstad ...	30.31	19	Z	0	6	30.41	+30	16	16	-8	N	2	a	*	*	*	*	*	*										
	Færder (X'ania Fjord)	30.28	35	Z	0	6	30.38	+32	31	31	-7	NNE	2	f	*	39	30	*	*	*										
	Bodö ...	29.99	36	W	2	0	30.07	+37	36	34	-1	WSW	5	bc	3	37	32	*	*	0.35										
NORWAY & SWEDEN.	Christiansund ...	30.16	46	SW	4	0	30.51	+49	39	37	-1	SW	4	bc	0	46	39	*	*	0.24										
	Skudesnaes ...	30.40	45	WNW	2	0	30.54	+33	43	43	-1	NW	4	C	2	45	43	0	*	0.08										
BRITISH ISLANDS.	Sumburgh Head	30.27	48	W	4	0	30.50	+39	44	44	-3	Z	0	m	4	48	41	0	*	0.04										
	Stornoway ...	30.35	49	W	3	r	30.50	+18	44	44	-2	SSW	4	og	2	47	43	0.0	*	-										
	Malin Head	30.43	45	S	4	C	30.50	+18	44	44	-2	SSW	4	og	2	47	43	0.0	*	-										
	Blacksod Pt.	30.46	49	S	5	C	30.48	+14	48	47	-1	S	6	og	4	50	46	bcqm, bc	*	-										
	Valencia ...	30.49	48	SSE	2	0	30.51	+09	47	43	0	SSE	3	0	4	50	46	op, 0	0.0	0.05										
	Roche's Point	30.55	46	SSW	4	0	30.59	+10	46	43	0	S	5	0	4	48	45	ogm, dgm	*	0.02										
	Birr Castle	30.52	46	SSE	2	0	30.57	+13	44	42	0	S	2	0	4	49	40	r, 0	0.1	0.02										
	Donaghadee	30.51	43	SSW	1	6	30.61	+17	43	42	+3	SSW	1	C	1	50	40	bm, c, cg	*	-										
	Liverpool Obsy...	30.62	44	WSW	1	r	30.69	+15	41	39	-1	SSW	2	0	1	47	41	om, r	*	0.01										
	Holyhead ...	30.59	47	SW	2	odpm	30.68	+18	43	41	-3	S	3	0	2	47	41	c, om, dp	*	-										
	Pembroke (St. Ann's Hd.)	30.61	45	S	2	0	30.63	+10	45	41	0	SE	4	ov	3	47	43	cg, og	0.0	0.01										
	Scilly (St. Mary's)	30.59	46	SSE	1	0	30.60	+09	46	42	-1	SE	3	0	2	49	45	0	0.0	-										
	Jersey (St. Aubins)	30.64	43	ESE	4	0	30.67	+06	43	41	-2	ESE	5	om	4	46	41	om	0.0	-										
	Portland Bill	30.64	45	NNE	1	0	30.67	+08	45	43	-1	E	3	0	2	47	44	0	0.0	-										
	Dungeness ...	30.63	44	Z	0	0	30.67	+10	44	41	+1	ESE	2	0	1	45	43	0	0.0	-										
BRITISH ISLANDS.	Wick ...	30.35	46	SW	2	C	30.49	+31	41	40	-5	SW	1	C	1	51	40	-	*	-										
	Nairn ...	30.41	44	W	1	6	30.52	+27	43	41	-3	Z	0	C	1	50	39	-	5.0	-										
	Aberdeen ...	30.44	47	SW	2	6c	30.56	+24	35	35	-10	Z	0	f	2	50	33	bm, c, of	2.1	-										
	Leith ...	30.49	48	W	2	0	30.58	+20	38	37	-8	SE	1	f	*	50	37	bc, c, bc	*	-										
	North Shields	30.54	46	WSW	2	C	30.64	+20	41	39	-5	SW	2	0	2	51	32	bc, c	*	-										
	Spurn Head	30.60	43	WSW	2	0	30.67	+17	42	41	0	W	1	f	2	44	39	og, cm, f	*	-										
	Yarmouth ...	30.58	45	N	2	cm	30.67	+15	43	42	0	WNW	2	f	2	45	42	cm	*	-										
	Clacton-on-Sea	30.63	44	Z	0	0	30.71	+13	42	40	-1	WNW	1	0	0	46	41	om, 0	0.0	-										
	Nottingham	30.61	45	WSW	1	0	30.69	+16	42	41	-1	WSW	1	ogm	*	47	42	odm, 0	0.3	-										
	Bath ...	30.66	45	W	1	0	30.72	+11	42	38	0	W	1	m	*	46	40	-	0.0	-										
GERMANY, & C.	Oxford ...	30.68	44	W	2	0	30.74	+14	42	39	-1	Z	0	ogm	*	45	41	0	*	-										
	London St. James' Park	30.64	47	Z	0	0	30.71	+13	45	41	0	Z	0	ogm	*	47	44	0	0.0	-										
	The Scaw (Skagen)	30.31	37	NW	2	6	30.39	+28	39	39	-3	NW	2	6	r	43	36	*	*	-										
	Fanö ...	30.47	41	NW	2	6	30.57	+25	40	40	-1	W	1	C	*	43	39	*	*	-										
	Cuxhaven ...	30.47	42	W	3	6	30.60	+20	41	41	0	NW	3	0	*	43	41	*	*	-										
GERMANY, & C.	The Helder	30.59	42	W	2	0	30.71	+21	42	41	0	W	1	0	1	43	41	*	*	-										
	Brussels ...	*	*	*	*	*	30.73	+13	38	37	-2	Z	0	0	*	42	37	*	*	-										
	Berlin ...	30.38	42	W	3	0	30.52	+17	41	40	-3	WNW	2	0	*	45	39	*	*	-										
	Frankfurt ...	30.58	41	SW	2	0	30.64	+08	40	39	-1	SW	1	0	*	45	39	*	*	-										
	Munich ...	30.60	36	W	2	0	30.69	+06	34	34	+4	SW	4	0	*	37	30	*	*	-										
FRANCE.	C. Gris Nez ...	30.63	44	N	2	m	30.69	+12	42	40	-2	E	2	0	2	46	39	*	*	-										
	La Hève ...	30.67	42	E	2	0	30.63	00	39	36	-3	E	2	0	1	45	34	*	*	-										
	Brest ...	30.59	43	NE	3	0	30.61	+04	37	36	-8	NE	2	6	2	45	36	*	*	-										
	Lorient ...	30.45	44	E	3	0	30.58	+01	37	36	-8	E	5	6	2	48	36	*	*	-										
	Rochefort ...	30.49	41	SE	1	6	30.57	+06	32	32	-7	SE	2	f	*	50	30	c, 6	*	-										
	Biarritz ...	30.51	40	ESE	3	0	30.54	+05	38	37	+2	ESE	3	0	2	43	36	*	*	-										
	Paris ...	30.64	39	NE	1	0	30.68	+07	41	37	+1	E	2	0	*	44	40	*	*	-										
FRANCE.	Belfort...	30.58	36	ENE	4	m	30.60	+04	34	33	+4	ENE	6	m	*	45	30	*	*	-										
	Lyons ...	30.61	32	N	1	r	30.62	+04	31	30	-1	N	1	f	*	46	29	*	*	-										
	Nice ...	30.40	44	E	2	6	30.36	-01	42	38	-3	Z	0	6	2	54	41	*	*	-										
	Perpignan ...	30.48	39	SW	1	6	30.45	-02	31	29	-1	Z	0	6	*	52	28	*	*	-										
	Sanguinaire ...	30.45	53	E	2	m	30.45	+04	47	45	0	E	2	m	2	57	36	*	*	-										
SPAN. PEN.	Corunna ...																													
	Lisbon ...	30.40	52	NNW	2	6	30.47	+05	40	38	-3	NNE	3	6	*	54	39	*	*	-										
	Azores (P. Delgada)	30.08	63	S	6	C	30.06	-05	61	58	-1	SW	5	6	4	64	59	*	*	0.12										
SPAN. PEN.	" (Horta) ...	29.98	57	WSW	3	6	29.95	+06	60	55	-3	SW	5	0	3	64	55	*	*	-										

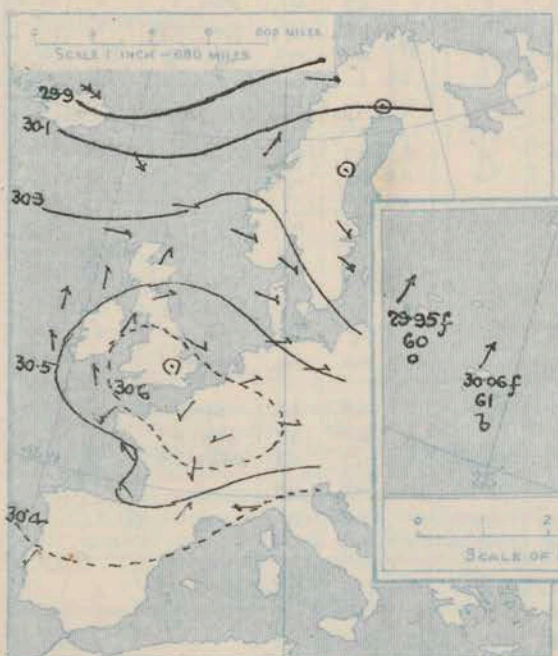
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

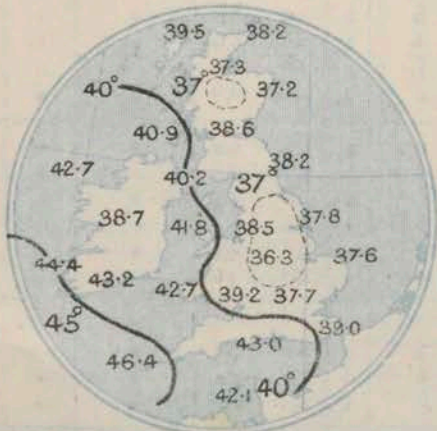


MAP SHOWING

VERAGES OF TEMPERATURE AT 8 A.M.

FOR THE MONTH OF JANUARY.

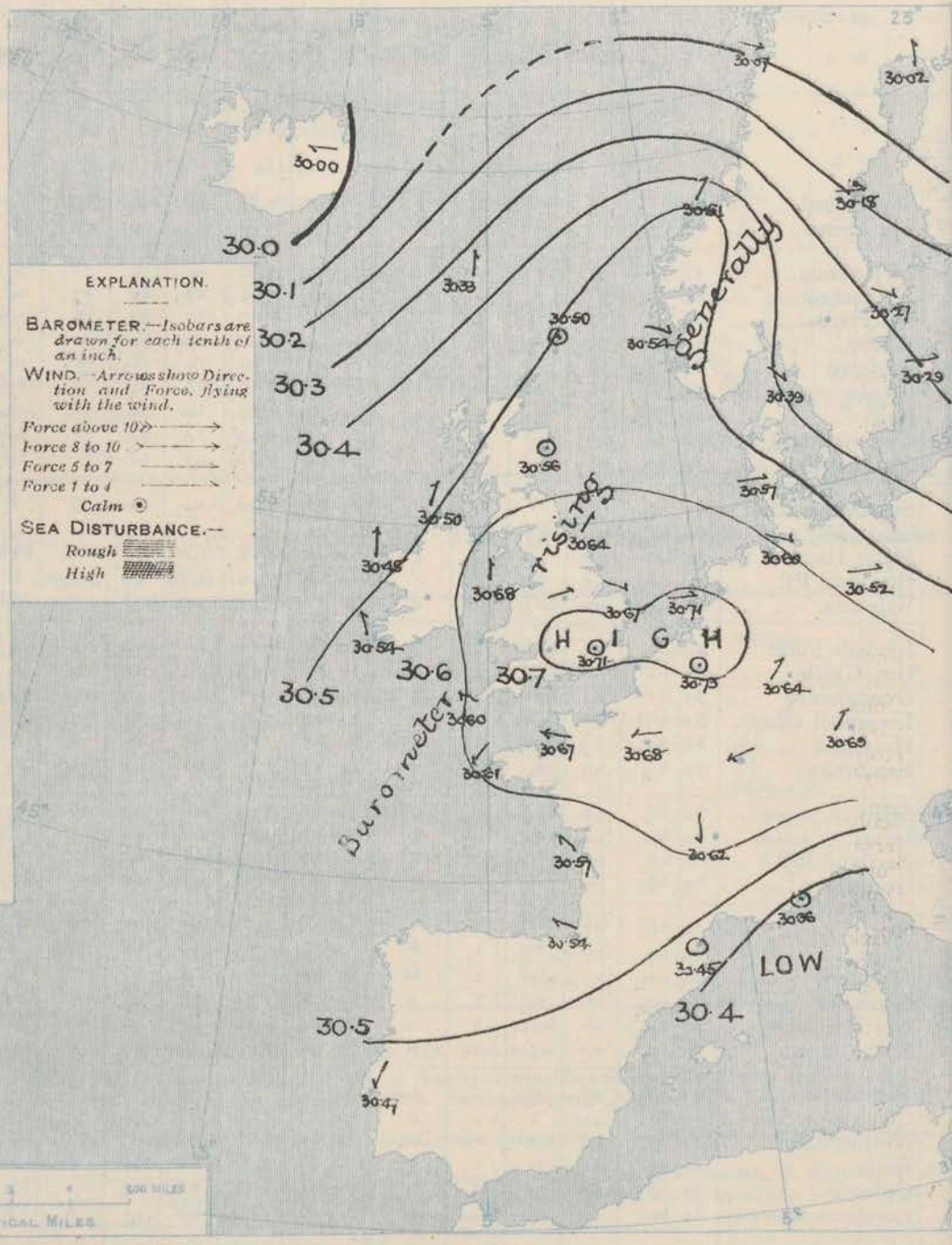
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

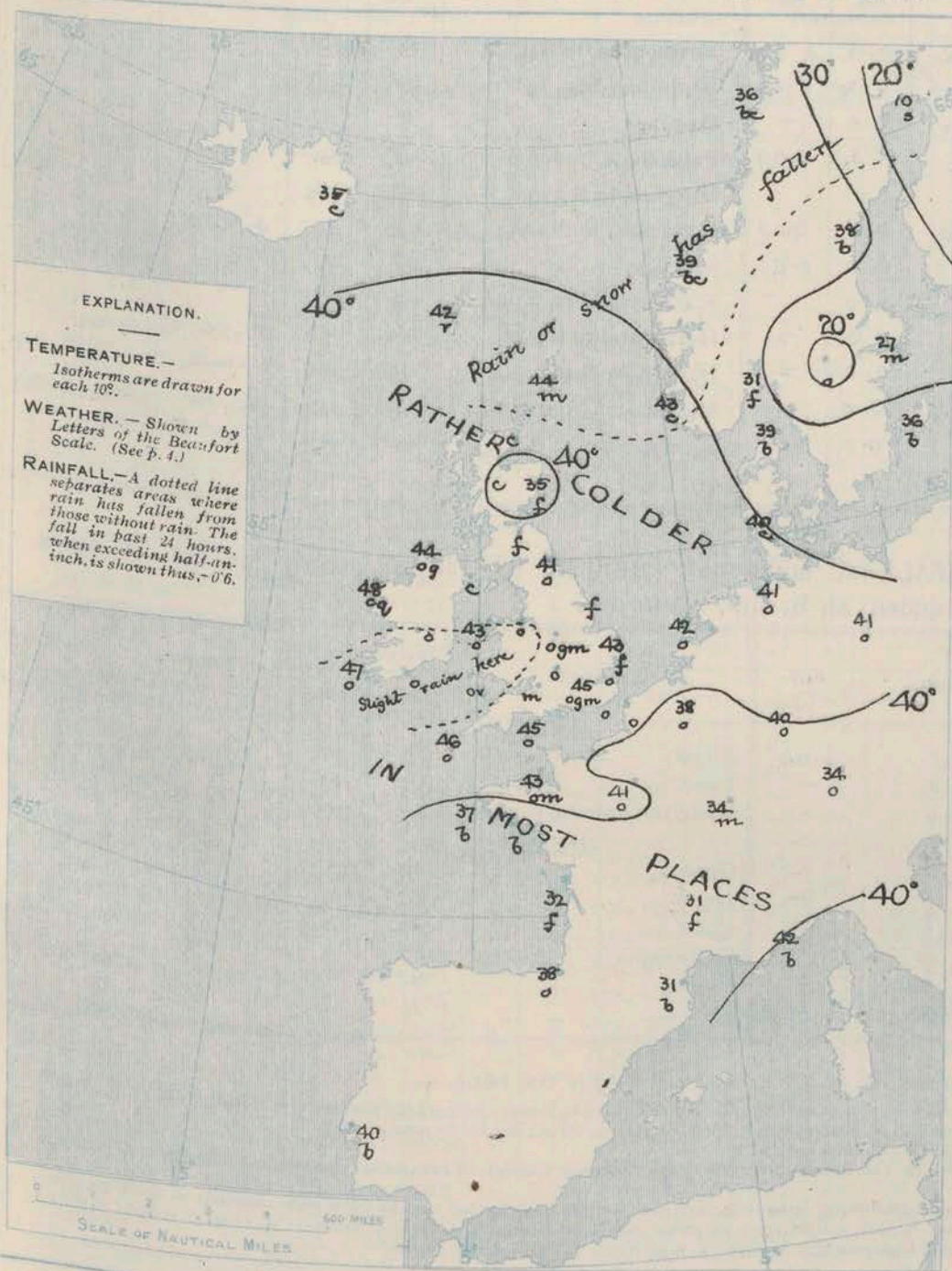
The anticyclone has increased in intensity and has extended to the more northern parts of our area, so that a general rise of the barometer has again taken place. The highest pressures, 30.7 ins. and upwards, are now found over the Netherlands and the southern parts of England, while the lowest, 30.0 ins. and less, are reported over Iceland. In the north of Scandinavia the readings are below 30.1 ins.

An anticyclonic circulation of air is reported over Western Europe generally, the direction being E. over the Channel and France, and S. on our western and extreme northern coasts, but W. or N.W. in Scandinavia, Denmark and North Germany. Calms prevail in the east of Scotland and in some parts of southern England. At some of our own northern stations the thermometer is now slightly below the average. In other parts of the Kingdom the readings are still rather high, those on our extreme west and southwest coasts being above 45°. Slight frost prevails over the southern parts of France, and hard frost at some of the Swedish stations. The weather remains cloudy over Western Europe as a whole, with fog along the east coasts of Great Britain, as well as at some of the French stations. On the northwest coasts of France and in many parts of Scandinavia the sky is clear. Snow is reported at Haparanda. The sea is slight or smooth generally, but moderate off the north of Scotland and the west and south of Ireland.

CHARTS

17th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



FORECASTS

For the 24 hours ending at NOON on 18th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

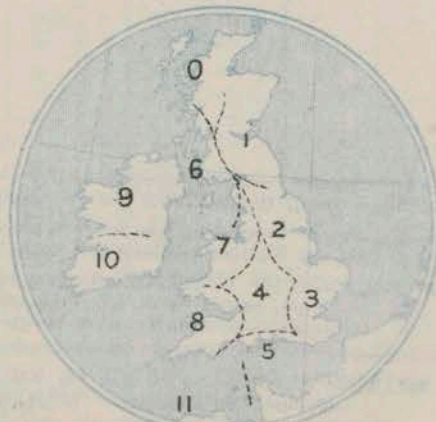
- 0 { Light breezes, chiefly S^W; fair generally; colder.
- 1 {
- 2 { Calms or light variable airs; cloudy, some mist or fog. Colder, with frost at night.
- 3 {
- 4 {
- 5 { E^{ly} winds, light; cloudy, some mist or fog. Colder, frost at night.
- 6 { S^W winds, light; cloudy, some mist or fog; rather colder.
- 7 {
- 8 { S.E.^{ly} winds, light to fresh; dull, misty; colder.
- 9 { S^W winds, moderate; fair generally; rather colder.
- 10 { S^W and S.E.^{ly} winds, freshening; dull, slight rain locally; rather colder.

II WESTERN CHANNEL AND BAY

Freshening S.E.^{ly} winds, and a moderate sea; cloudy, with mist in places.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



11.45 am

DAILY WEATHER REPORT.

17th JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	42	c. op. c	0.6	0.02	Eastbourne, to 6 p.m. ...	51	43	*	0.0	—
Southport, to 9 p.m.	46	43	om. v. o	0.2	0.01	Bexhill-on-Sea, to 9 p.m. ...	46	44	og	0.0	—
Rhyl, to 6 p.m. ...	47	39	o. c. o	0.0	—	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	48	44	bcp	1.8	0.07	Folkestone, to 6 p.m. ...	45	40	o	0.0	—
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	45	42	o	0.0	—
Towyn, to 6 p.m. ...	46	43	γ. c. o	0.0	0.03	Lowestoft, to 6 p.m. ...	45	39	o. c. o	0.0	—
Aberystwyth, to 6 p.m. ...	46	41	γ. o. c	0.0	0.02	Skegness ...	45	40	o	0.0	—
Plymouth, to 9 p.m. ...	46	44	o	0.0	—	Scarborough, to 6 p.m. ...	49	43	*	3.5	—
Torquay, to 6 p.m. ...	47	43	*	0.0	—	Harrogate, to 6 p.m. ...	46	42	bc. oe; b	0.6	—
Bournemouth, to 6 p.m. ...	46	40	*	0.0	—	Darwen, to 9 p.m. ...	44	40	omd	0.0	0.09
Worthing ...	46	40	om. o	0.0	—	Manchester, to 9 p.m. ...	46	42	bc. od	0.0	0.02
Brighton ...	46	41	*	0.0	—	Birmingham, to 9 p.m. ...	45	41	o	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 16 th Jan'y, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16 th Jan'y, 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	-2	-11	bc. o	0.04	Algiers ...	59	48	b. b	—
Utrecht ...	46	41	o. o	—	Tunis ...	59	43	bc. o	—
Groningen ...	45	41	bc. o	—	Madeira (Funchal) ...	66	48	+ bc	—
Vienna ...	43	39	b. c	—	Geneva ...	37	*	1 p.m.	Measured 7 a.m.
Florence ...	48	26	b. bc	—	Berne ...	37	*	b	—
Rome ...	52	31	b. b	—	Coire ...	32	*	b	—
Naples ...	54	45	b. b	—	Castasegna ...	52	*	b	—
Palermo ...	58	39	b. bc	—	Lugano ...	43	*	b	—
Brindisi ...	48	34	b. b	—	Davos ...	23	*	b	—
Malta ...	56	48	b	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	17 th Jan'y, 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.57	12.3	4.9
											7.55	12.3	4.11
										Greenwich ...	8.0	12.10	4.21
											7.59	12.10	4.23
										Wick ...	8.50	12.22	3.54
											8.48	12.22	3.57
										Valencia ...	8.42	12.51	5.0
											8.41	12.51	5.2

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND
& FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAIN.

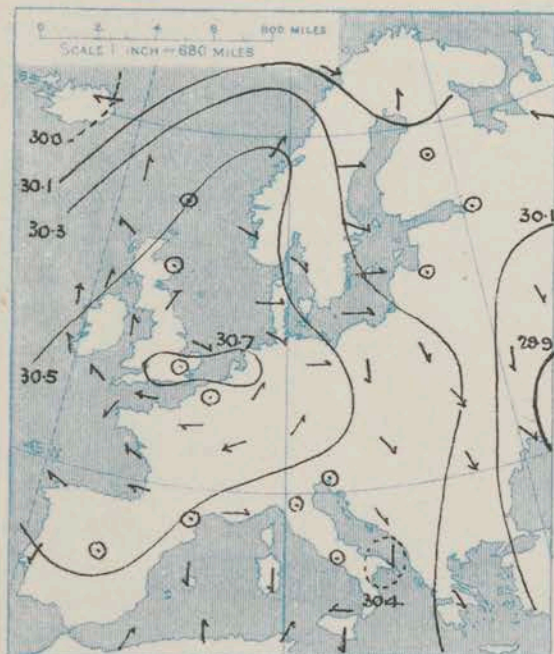
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
18th January, 1907

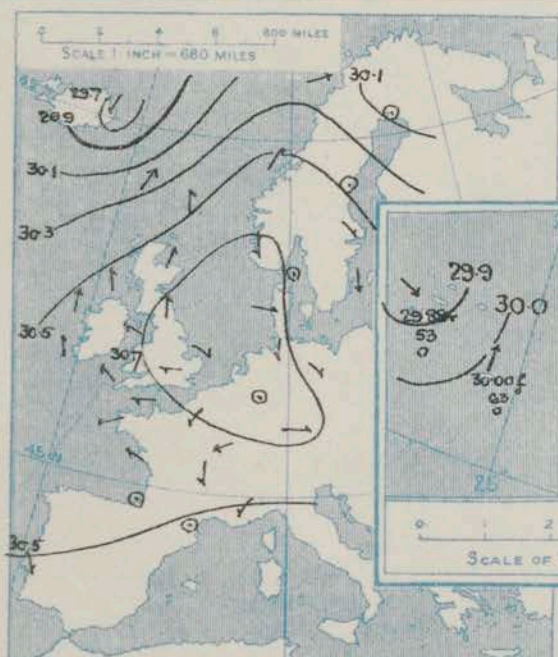
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.	TEMP.	WIND.			BAROMETER.		TEMPERATURE.			WIND.				TEMP.						
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Weather.	Sea (0 to 9).				Max.	Min.
ICELAND & FAROE.		Ins.	"	Direc.	(0 to 12).	Weather.	Ins.	Ins.	"	"	"	Direc.	(0 to 12).	Weather.	(0 to 9).	"	"	Weather.	Sun- shine.	Rainfall.		
																			Hours.	Ins.		
SEYDISFJORD ...	...	29.69	46	NNE	1	c	29.84	-16	48	*	+13	2	0	b	*	*	*	*	*	*	
	THORSHAVN ...	30.30	46	SW	6	r	30.38	+05	46	*	+4	S	4	o	*	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	30.05	3	Z	0	b	30.18	+16	-4	-3	-14	S	2	o	*	14	24	*	*	0.16		
	Hernösand...	30.41	32	Z	0	b	30.36	+18	36	33	-2	Z	0	bc	*	39	21	*	*	-		
	Stockholm...	30.54	32	NW	4	b	30.44	+17	25	23	-2	NW	4	m	*	36	23	*	*	-		
	Wisby...	30.50	37	N	6	b	30.45	+16	35	32	-1	NNW	4	b	*	37	32	*	*	-		
	Karlstad...	30.66	18	Z	0	b	30.58	+17	14	14	-2	N	2	b	*	*	*	*	-			
	Färder (X'ania Fjord)	30.63	36	SW	2	b	30.56	+18	27	27	-4	Z	0	f	0	36	27	*	*	-		
	Bodö...	30.26	41	WSW	6	o	30.29	+22	39	37	+3	SW	4	b	2	41	32	*	*	-		
	Christiansund	30.60	37	SSW	1	b	30.56	+05	43	40	+4	SW	6	o	6	43	36	*	*	0.04		
	Skudesnaes	30.71	40	N	2	f	30.69	+15	42	41	-1	Z	0	o	2	43	37	m. f	*	-		
	BRITISH ISLANDS.	Sumburgh Head	30.53	43	S	1	c	30.61	+11	43	42	-1	Z	0	o	3	46	42	c	*	0.01	
Stornoway...		30.50	46	SE	4	o																
Malin Head		30.57	44	SSE	3	c	30.55	+05	43	43	-1	SSE	4	og	2	45	41	c. gg	*	-		
Blacksod Pt.		30.52	47	S	6	cq	30.48	00	47	42	-1	S	5	cq	4	49	45	om. bc	*	0.01		
Valencia		30.53	47	SSE	4	o	30.48	-03	47	43	0	SSE	3	o	4	48	45	o	0.0	-		
Roche's Point		30.60	47	SSE	5	m	30.58	-01	47	45	+1	SE	4	m	4	47	45	gm. ogm	*	-		
Birr Castle		30.59	45	SE	3	o	30.57	00	44	42	0	SSE	2	o	*	47	40	o	0.0	-		
Donaghadee		30.67	44	SSW	1	o	30.66	+05	42	41	-1	S	2	o	1	45	42	ogm. o	*	-		
Liverpool Obsy...		30.76	41	S	1	o	30.74	+05	34	33	-7	S	2	b	2	42	34	om. o	*	-		
Holyhead		30.69	42	ESE	1	ogm	30.68	00	43	41	0	S	3	o	2	43	39	o. ogm	*	-		
GERMANY, &c.	Pembroke	30.66	44	SE	5	o	30.64	+01	45	43	0	SE	5	cq	4	46	41	og. ogm	0.0	-		
	(St. Ann's Hd.)																					
	Scilly (St. Mary's)	30.63	46	SE	4	o	30.59	-01	46	43	0	ESE	4	c	3	48	44	o	0.0	-		
	Jersey (St. Aubins)	30.67	42	E	4	bm	30.67	00	41	39	-2	ESE	5	bmw	4	44	38	c. om. bmw	1.8	-		
	Portland Bill	30.69	45	E	4	o	30.69	+02	45	44	0	E	5	bmw	3	46	42	o	*	-		
	Dungeness	30.75	43	E	2	b	30.72	+05	42	40	-2	ENE	2	b	1	46	40	b	5.7	-		
	Wick	30.56	43	W	1	bc	30.61	+12	34	32	-7	W	1	bc	1	47	32	-	*	-		
	Nairn	30.59	43	W	1	c	30.62	+10	39	37	-4	Z	0	o	1	46	34	-	4.0	-		
	Aberdeen	30.63	40	SSW	2	b	30.66	+10	30	30	-5	W	1	bmw	2	43	29	f. bmw	3.1	-		
	Leith	30.65	44	WSW	2	o	30.68	+10	41	38	+3	SW	2	om	2	46	38	c. o	*	-		
FRANCE.	North Shields	30.74	44	S	2	o	30.73	+09	38	36	-3	SSW	2	m	2	44	35	om. o	*	-		
	Spurn Head	30.76	42	S	1	o	30.76	+09	39	37	-3	SSE	2	b	1	43	39	cf. bx	*	-		
	Yarmouth	30.75	43	WNW	2	f	30.78	+11	34	33	-9	Z	0	f	2	45	33	f	*	-		
	Clacton-on-Sea	30.78	42	E	1	c	30.79	+08	36	36	-6	ENE	2	f	1	44	34	o. cf	0.6	-		
	Nottingham	30.76	43	SSE	1	o	30.76	+07	27	26	-15	ESE	1	bfx	*	45	27	om. o	0.0	-		
	Bath	30.80	43	E	2	o	30.74	+02	30	30	-12	NE	1	b	*	44	30	-	0.0	-		
	Oxford	30.78	37	Z	0	b	30.78	+04	26	26	-16	ENE	1	b	*	44	26	og. bcx	*	-		
	London (St. James' Park)	30.76	44	E	1	bcm	30.76	+05	36	36	-9	E	1	f	*	47	36	o. c. bcm, x	0.7	-		
	SPAN. PEN.	The Scaw (Skagen)	30.67	36	Z	0	b	30.60	+21	38	37	-1	WNW	2	b	1	43	34	*	*	-	
		Fanö	30.73	39	W	2	o	30.75	+18	38	38	-2	NW	1	o	*	45	37	*	*	-	
Cuxhaven		30.71	42	N	3	b	30.76	+16	37	37	-4	NW	1	f	o	43	36	*	*	-		
The Helder		30.80	42	NNW	1	c	30.81	+10	37	37	-5	N	1	b	o	43	30	*	*	-		
Brussels		*	*	*	*	*	30.80	+07	32	32	-6	ESE	1	f	*	45	31	*	*	-		
Berlin		30.62	43	NW	2	r	30.69	+17	40	39	-1	NW	1	o	*	45	39	*	*	-		
Frankfurt		30.72	42	Z	0	b	30.72	+08	43	41	+3	SE	1	o	*	45	39	*	*	-		
Munich		30.73	35	W	2	o	30.77	+08	31	?	-3	SE	2	b	*	39	30	*	*	-		
SPAN. PEN.		C. Gris Nez	30.79	40	E	3	b	30.78	+09	38	37	-4	E	3	b	2	46	34	*	*	-	
		La Hève	30.71	41	E	1	m	30.71	+08	36	34	-3	E	2	m	1	46	34	*	*	-	
	Brest	30.62	41	ENE	3	m	30.60	-01	37	35	0	NE	3	b	2	45	34	*	*	-		
	Lorient	30.61	44	E	4	b	30.58	00	37	36	0	E	4	b	2	46	36	*	*	-		
	Rochefort	30.59	40	ESE	3	o	30.58	+01	33	33	+1	SE	2	o	*	39	27	m. o	*	-		
	Biarritz	30.57	37	Z	0	m	30.58	+04	32	32	-6	E	1	m	0	38	32	*	*	-		
	Paris	30.69	39	NE	2	b	30.69	+01	31	31	-10	NE	2	b	*	49	31	*	*	-		
	Belfort	30.65	37	ENE	6	m	30.68	+08	31	31	-3	ENE	6	f	*	46	30	*	*	-		
	Lyons	30.64	31	N	1	f	30.55	-07	31	31	0	N	1	f	*	33	31	*	*	-		
	Nice	30.43	48	NE	4	c	30.62	+26	41	37	-1	E	1	b	3	55	39	*	*	-		
SPAN. PEN.	Perpignan	30.47	38	Z	0	b	30.60	+15	34	34	+3	SW	1	b	*	50	31	*	*	-		
	Sanguinaire	30.47	50	N	2	m	30.52	+07	48	46	+1	E	4	m	3	59	37	*	*	-		
	Corunna																	*	*	-		
SPAN. PEN.	Lisbon	30.44	52	NNW	2	b	30.46	-01	44	38	+4	NNE	3	b	*	54	39	*	*	-		
	Azores (P. Delgada)	30.05	63	SSW	5	o	30.00	-06	63	61	+2	SSW	7	m	*	64	61	*	*	-		
	" (Horta)	29.82	64	SSW	6	o	29.88	-07	53	49	-7	NW	5	o	3	64	52	*	*	1.02		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

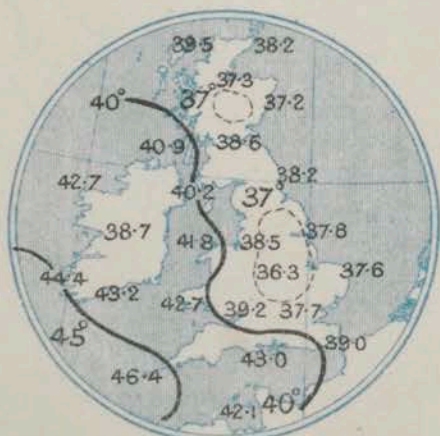
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



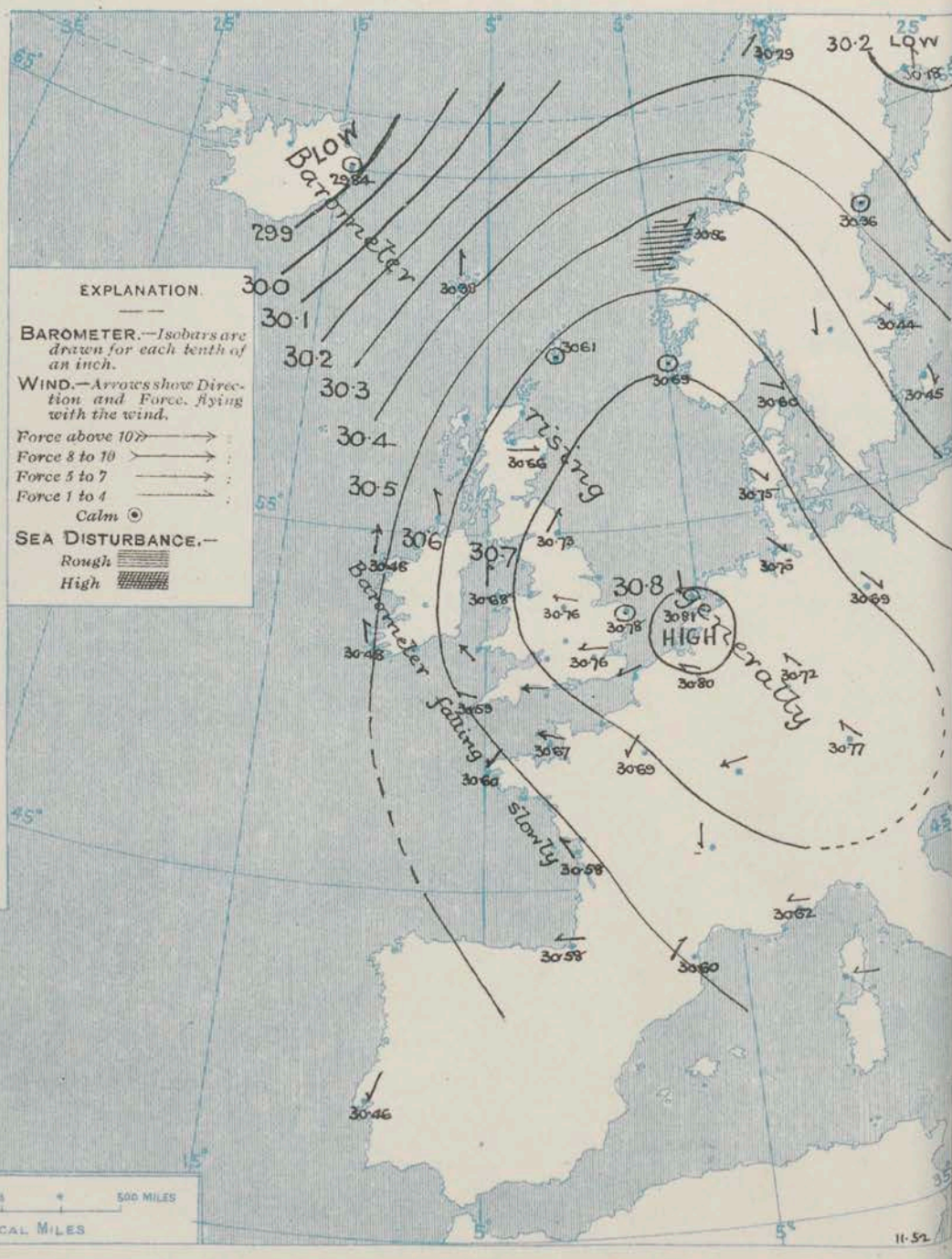
MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



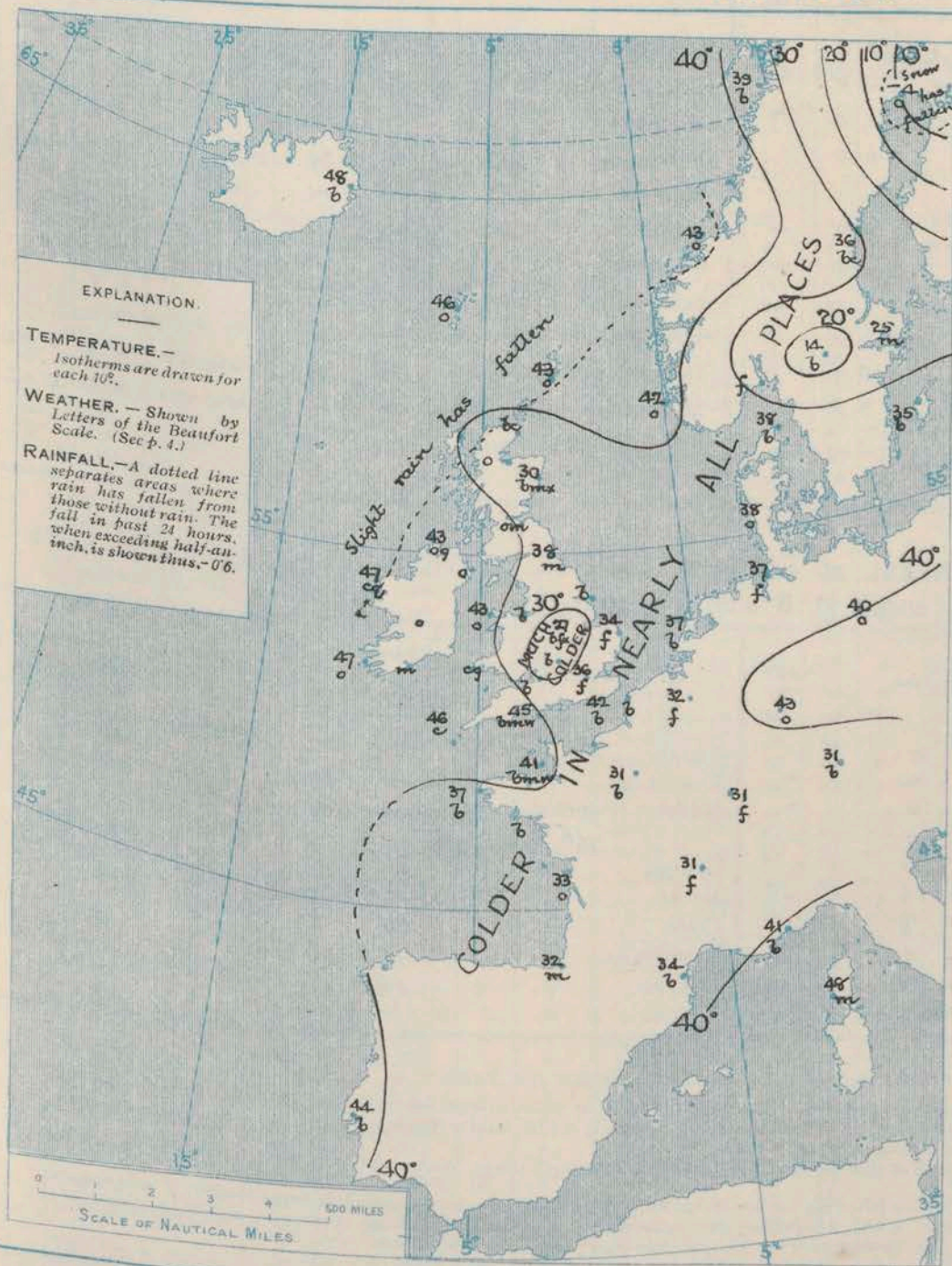
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The large anticyclone over Western Europe is moving slowly E. ^{W. 104}, and the barometer is falling slightly along the west coasts of these Islands and France. Over the Netherlands the readings are now as high as 30.8 ins. or even a trifle higher. The region of lowest pressures, 29.9 ins. and less, is still found over Iceland.

The wind circulation remains anticyclonic, the general direction being E. ^{W. 104} over France and the south of England, SE. ^{W. 104} or S. ^{W. 104} on our western coasts, W. ^{W. 104} or S.W. ^{W. 104} over North Britain, and N.W. ^{W. 104} over Denmark and the Baltic. At some of the Channel stations the E. ^{W. 104} wind blows freshly. Temperature has again fallen generally—rapidly over Central England, where the readings are now 5° or 6° below the freezing point. Slight frost prevails over Central France and South Germany, and hard frost at some of the Swedish stations. On our extreme west and southwest coasts the thermometer is above 45°, while at Seydisfjörður (Iceland) it is as high as 48°, or 16° higher than at Biarritz. A clearance of the sky has taken place over a considerable portion of Great Britain and the Continent, but over Eastern and Central England, Belgium, and some parts of Central France, the atmosphere is foggy. In Ireland the sky remains overcast. The sea is slight or smooth generally, but moderate off our extreme west and southwest coasts, and rough at Christiansund.

CHARTS 18th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures registered in the United Kingdom yesterday were somewhat lower than of late, but the thermometer rose slightly above 45° in many places. At Oxford the minimum on the grass last night was as low as 20°. More than 5 hours of bright sunshine were recorded yesterday on our southeast coasts, and between 3 and 4 hours at stations in the east of Scotland; elsewhere there was little or none. Slight rain has again fallen on our extreme north and northwest coasts, as well as at some of the Scandinavian stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably continue to move slowly E.^{wards}, and the weather on our extreme west and southwest coasts will be affected shortly by a low pressure system spreading in from the Atlantic. Freshening S.E.^{ly} winds are, therefore, anticipated in those regions, with some rain, but in other parts of the Kingdom the anticyclonic influence will continue for the present.

FORECASTS

For the 24 hours ending at NOON on 19th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

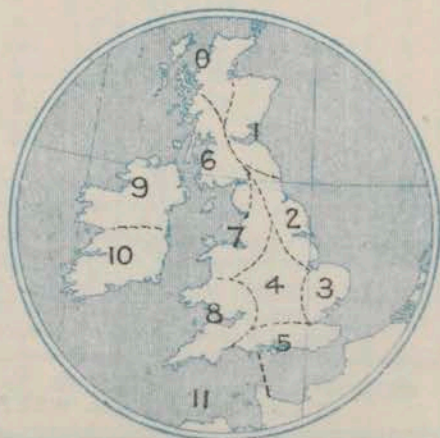
- 0 { Variable or light S.W.^{ly} breezes; fair, cold.
- 1 { S.W.^{ly} winds, light; fair, cold,
- 2 { mist or fog locally.
- 3 { E.^{ly} winds, light to moderate;
- 4 { fair generally, but misty or foggy in places. Remaining cold.
- 5 {
- 6 { S.^{ly} winds, light; fair, cold.
- 7 {
- 8 { S.E.^{ly} winds, freshening; fair at first, some rain later. Rather colder.
- 9 { S.^{ly} winds, moderate or fresh; fair, cold.
- 10 { Same as No 8.

II WESTERN CHANNEL AND BAY

E.^{ly} and S.E.^{ly} winds, freshening, with a moderate to rather rough sea; fair at first, some rain later.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

18TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	39	om, 0	0.0	—	Eastbourne, to 6 p.m. ...	47	43	*	5.2	—
Southport, to 9 p.m. ...	44	40	ox, 0	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	46	41	b, v	5.2	—
Rhyl, to 6 p.m. ...	47	39	*	0.0	—	Hastings ...	*	*	*	5.6	*
Llandudno, to 9 p.m. ...				0.0		Folkestone, to 6 p.m. ...	48	39	o, c, b	5.8	—
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	47	41	o, b	4.5	—
Towyn, to 6 p.m. ...	44	41	0	0.0	—	Lowestoft, to 6 p.m. ...	44	41	o, c, o	0.0	—
Aberystwyth, to 6 p.m. ...	45	39	0	0.0	—	Skegness ...	43	40	0	0.0	—
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	45	37	*	0.0	—
Torquay, to 6 p.m. ...	46	44	*	0.0	—	Harrogate, to 6 p.m. ...	44	38	b, o	0.0	—
Bournemouth, to 6 p.m. ...	44	42	*	0.0	—	Darwen, to 9 p.m. ...	42	37	omdg, om	0.0	0.02
Worthing ...	45	43	o, c, b, c	3.5	—	Manchester, to 9 p.m. ...	46	41	od, o	0.0	0.02
Brighton ...	46	41	*	3.9	—	Birmingham, to 9 p.m. ...	43	40	0	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 17 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 17 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	3	-4	b, o	—	Algiers ...	56	52	b, c	—
Utrecht ...	45	39	o, m	—	Tunis ...	59	39	b, b	—
Groningen ...	45	41	o, o	—	Madeira (Funchal) ...	not recd.			
Vienna ...	43	41	b, o	—	Geneva ...	36	*	1 p.m. m	Measured 7 a.m.
Florence ...	39	31	f, o	—	Berne ...	30	*	0	—
Rome ...	54	34	b, b	—	Coire ...	36	*	b	—
Naples ...	57	46	b, b	—	Castasegna ...	45	*	b	—
Palermo ...	60	41	b, b	—	Lugano ...	45	*	b	—
Brindisi ...	49	36	b, b	—	Davos ...	30	*	b	—
Malta ...	57	49	bc	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	18 th 19 th Jan., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.55	12.3	4.11
										Greenwich ...	7.54	12.4	4.13
										Wick ...	7.59	12.10	4.23
										Valencia ...	7.57	12.11	4.25
											8.48	12.22	3.57
											8.46	12.23	4.0
											8.41	12.51	5.2
											8.40	12.52	5.4

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND
NORWAY & SWEDEN.
& FAROE

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPAN.
PEN.

1907

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

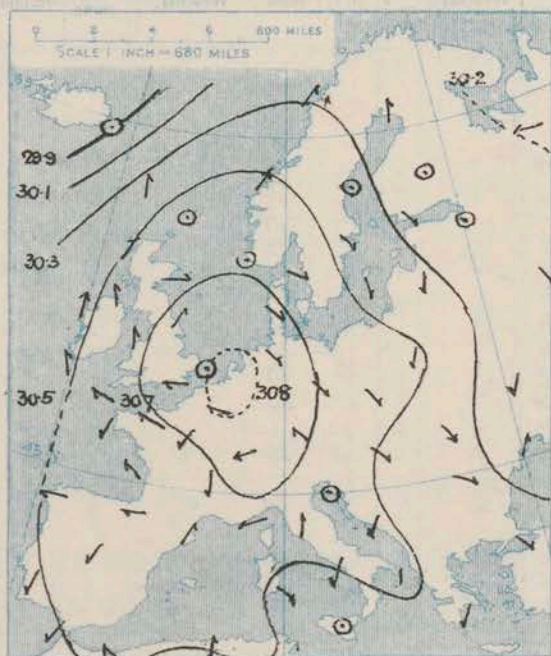
Saturday, 19th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Sea	Temp.		Weather.	Sun.	Rainfall.		
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force		M. x.	Min.					
																				(0 to 12).	(0 to 12).
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°		(0 to 12).		°	°		Hours.	Ins.		
	Seydisfjord ...	29.68	52	SSW	2	0	29.46	-0.38	50	°	+2	WSW	10	+	°	°	°	°	°		
	Thorshavn ...	30.36	47	WSW	4	0	30.20	-0.18	45	°	-1	WSW	4	0	°	°	°	°	°		
NORWAY & SWEDEN.	Haparanda ...	30.36	14	Z	0	b	30.63	+0.45	10	10	+14	Z	0	0	°	16	-4	°	°		
	Hernösand ...	30.45	35	Z	0	+	30.68	+0.22	32	32	-4	Z	0	+	°	41	30	°	0.16		
	Stockholm ...	30.39	36	NW	2	b	30.58	+0.14	31	30	+6	N	2	c	°	36	23	°	°		
	Wisby ...	30.33	37	N	6	0	30.52	+0.07	32	30	-3	ENE	4	b	°	37	32	°	°		
	Karlstad ...	30.52	31	W	2	c	30.62	+0.04	33	32	+19	NNW	2	c	°	°	°	°	°		
	Färder (X'ania Fjord)	30.56	31	Z	0	b	30.62	+0.06	33	32	+6	Z	0	c	1	33	27	°	°		
	Bodö ...	30.38	36	SW	1	0	30.48	+0.19	41	40	+2	SW	4	+	2	41	34	°	0.39		
	Christiansund	30.63	43	SW	2	c	30.60	+0.04	41	40	-2	Z	0	c	5	43	41	°	°		
	Skudesnaes ...	30.62	40	N	2	m	30.65	-0.04	36	36	-6	Z	0	f	2	43	36	b	°		
	Sumburgh Head	30.56	42	S	1	0	30.41	-0.20	44	40	-2	SE	4	0	4	44	40	0	°		
	Stornoway ...	30.46	45	S	4	0	30.37	-0.18	43	42	0	S	3	cgm	3	44	42	93	°		
	Malin Head	30.44	43	SSE	4	cgm	30.27	-0.21	46	43	-1	SE	6	cgm	3	44	42	93	°		
	Blackod Pt.	30.37	46	SE	6	cg	30.27	-0.21	46	43	-1	SE	6	cg	3	44	42	93	°		
	Valencia ...	30.39	47	SSE	4	ogm	30.33	-0.15	47	44	0	SE	3	c	4	48	46	ogm	0.0		
	Roche's Point	30.50	47	SE	4	gm	30.44	-0.14	47	46	0	SSE	4	0	4	47	45	93	°		
	Birr Castle	30.47	45	SSE	3	c	30.44	-0.13	44	42	0	SSE	4	0	4	46	40	c	0.0		
	Donaghadee	30.55	45	SSW	2	c	30.47	-0.19	45	42	+3	SSE	3	c	3	45	42	omg, cg, b	°		
	Liverpool Obsy...	30.65	38	SE	2	m	30.59	-0.15	33	32	-1	SE	4	b	?	42	32	bm	°		
		Holyhead ...	30.58	40	E	1	b	30.52	-0.16	43	42	0	S	3	0	2	46	38	b	°	
BRITISH ISLANDS.		(St. Ann's Hd.)	30.55	44	ESE	4	b	30.51	-0.13	45	42	0	S	4	og	4	46	43	cg, bm	5.9	
	Scilly (St. Mary's)	30.52	47	SE	2	c	30.51	-0.09	47	44	+1	SSE	3	om	3	48	45	b	4.4		
	Jersey (St. Aubins)	30.59	42	ESE	4	bm	30.58	-0.09	40	38	-1	ESE	4	om	3	47	37	bm, bmw	7.7		
	Portland Bill	30.59	46	E	4	bm	30.56	-0.13	46	45	+1	SE	4	0	4	47	45	bm	°		
	Dungeness ...	30.67	43	ENE	2	b	30.63	-0.09	39	38	-3	E	3	f	2	47	38	b	6.5		
	Wick ...	30.52	39	W	1	bc	30.39	-0.22	38	37	+4	W	2	b	1	43	30	-	°		
	Nairn ...	30.53	34	Z	0	b	30.40	-0.22	30	29	-9	Z	0	0	1	45	25	-	4.2		
	Aberdeen ...	30.56	37	SSW	3	b	30.51	-0.15	36	35	+6	SW	1	bm	2	29	29	bm, bm, bm	1.4		
	Leith ...	30.60	40	WNW	2	bc	30.53	-0.20	30	30	-11	W	1	f	°	42	27	cm, bm	°		
		North Shields	30.65	38	SSW	2	cm	30.59	-0.15	30	30	-8	SW	2	fx	2	42	27	bm, cm, f	°	
		Spurn Head	30.67	40	SSE	1	b	30.63	-0.13	37	36	-2	S	2	b	1	44	36	b, ix	°	
	Yarmouth ...	30.70	41	SE	3	b	30.66	-0.12	34	34	0	SSE	3	f	3	42	31	b, c	°		
	Clacton-on-Sea	30.71	40	ENE	3	b	30.68	-0.11	35	35	-1	SE	2	f	1	44	35	b, of	7.4		
	Nottingham ...	30.67	37	S	1	b	30.63	-0.13	28	27	+1	W	1	fx	°	48	23	b	4.5		
	Bath ...	30.64	40	ENE	2	b	30.61	-0.13	38	37	+8	NE	1	m	°	47	30	-	6.6		
	Oxford ...	30.68	33	Z	0	b	30.66	-0.12	33	33	+7	SE	2	f	°	47	26	bm, f	°		
		London (St. James' Park)	30.68	39	Z	0	f	30.64	-0.12	35	35	-1	Z	0	f	°	40	33	bf, f	0.0	
	GERMANY, &C.	The Scaw (Skagen)	30.56	37	NNW	1	b	30.62	+0.02	38	36	0	NNE	1	c	0	39	36	°	°	
		Fanö ...	30.62	40	NW	4	0	30.63	-0.12	36	35	-2	NW	1	bc	°	41	36	°	°	
		Cuxhaven ...	30.69	39	W	1	f	30.64	-0.12	39	38	+2	N	3	0	°	39	37	°	°	
The Helder		30.74	39	W	1	b	30.70	-0.11	39	37	+2	N	1	0	°	43	37	°	°		
Brussels ...		°	°	°	°	°	30.70	-0.10	30	30	-2	Z	0	f	°	40	29	°	°		
Berlin ...		°	°	°	°	°	30.70	-0.10	30	30	-2	Z	0	f	°	40	29	°	°		
Frankfurt ...		30.56	40	NW	1	0	30.49	-0.20	37	35	-3	NW	4	0	°	43	37	°	°		
		Munich ...	30.64	42	NE	1	b	30.61	-0.11	37	35	-6	NW	2	0	°	46	37	°	°	
FRANCE.		30.68	34	SW	2	0	30.61	-0.16	32	32	+1	SW	4	+	°	39	30	°	0.04		
	C. Gris Nez	30.71	40	E	3	m	30.66	-0.12	34	33	-4	E	2	b	2	48	34	°	°		
	La Hève ...	30.63	44	ESE	3	b	30.63	-0.08	27	26	+1	SE	3	b	2	48	34	°	°		
	Brest ...	30.54	42	S	3	b	30.53	-0.07	41	41	+4	ESE	3	0	5	43	37	°	°		
	Lorient ...	30.52	44	E	3	b	30.54	-0.04	36	34	-1	E	4	m	3	48	34	°	°		
	Rochefort ...	30.59	31	SE	3	m	30.55	-0.03	33	33	0	Z	0	m	°	40	28	m	°		
		Biarritz ...	30.54	32	E	2	m	30.54	-0.04	33	33	+1	ENE	2	f	1	34	30	°	°	
	Paris ...	30.64	42	ENE	2	0	30.63	-0.06	32	32	+1	ENE	2	bc	°	50	31	°	°		
	Belfort ...	30.65	34	ENE	4	f	30.60	-0.08	30	30	-1	E	3	m	°	34	30	°	°		
		Lyons ...	30.67	31	N	1	b	30.61	+0.06	30	27	-1	N	1	0	°	36	29	°	°	
SPAN. PEN.		Nice ...	30.57	43	Z	0	0	30.29	-0.33	45	36	+4	Z	0	b	1	52	39	°	°	
		Perpignan ...	30.56	41	Z	0	0	30.49	-0.11	36	35	+2	SW	1	b	°	49	34	°	°	
		Sanguinaire ...	30.56	50	N	3	m	30.43	-0.09	46	44	-2	E	2	m	2	55	36	°	°	
	Corunna ...	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°		
	Lisbon ...	30.44	51	NNW	2	b	30.48	+0.02	41	38	-3	NNE	4	b	°	55	41	°	°		
		Azores (P. Delgada)	30.13	54	N	2	0	30.26	+0.26	52	48	-11	N	3	0	°	64	52	°	°	
	" (Horta) ...	30.15	53	W	3	b	30.23	+0.35	49	45	-4	NW	1	b	2	64	48	°	0.04		

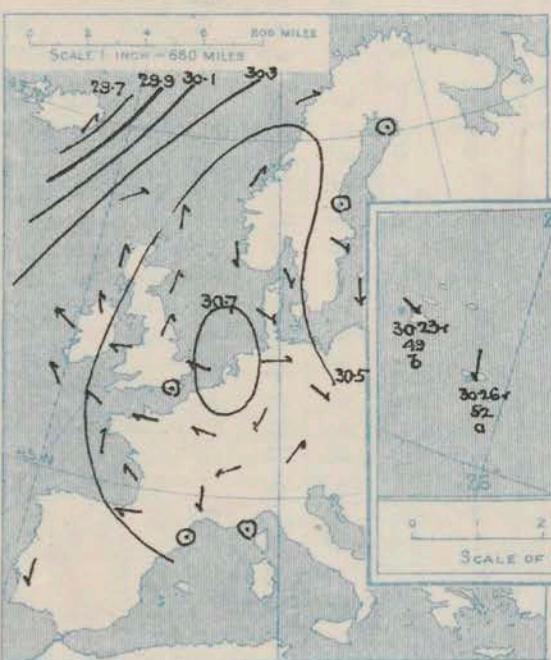
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

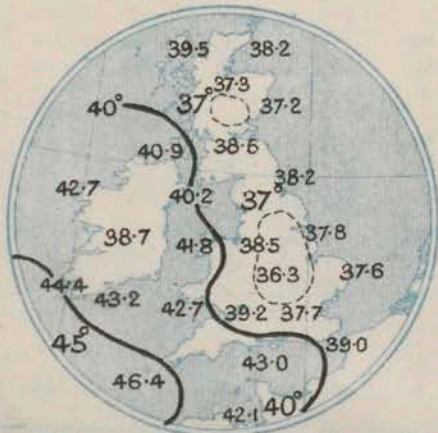
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY



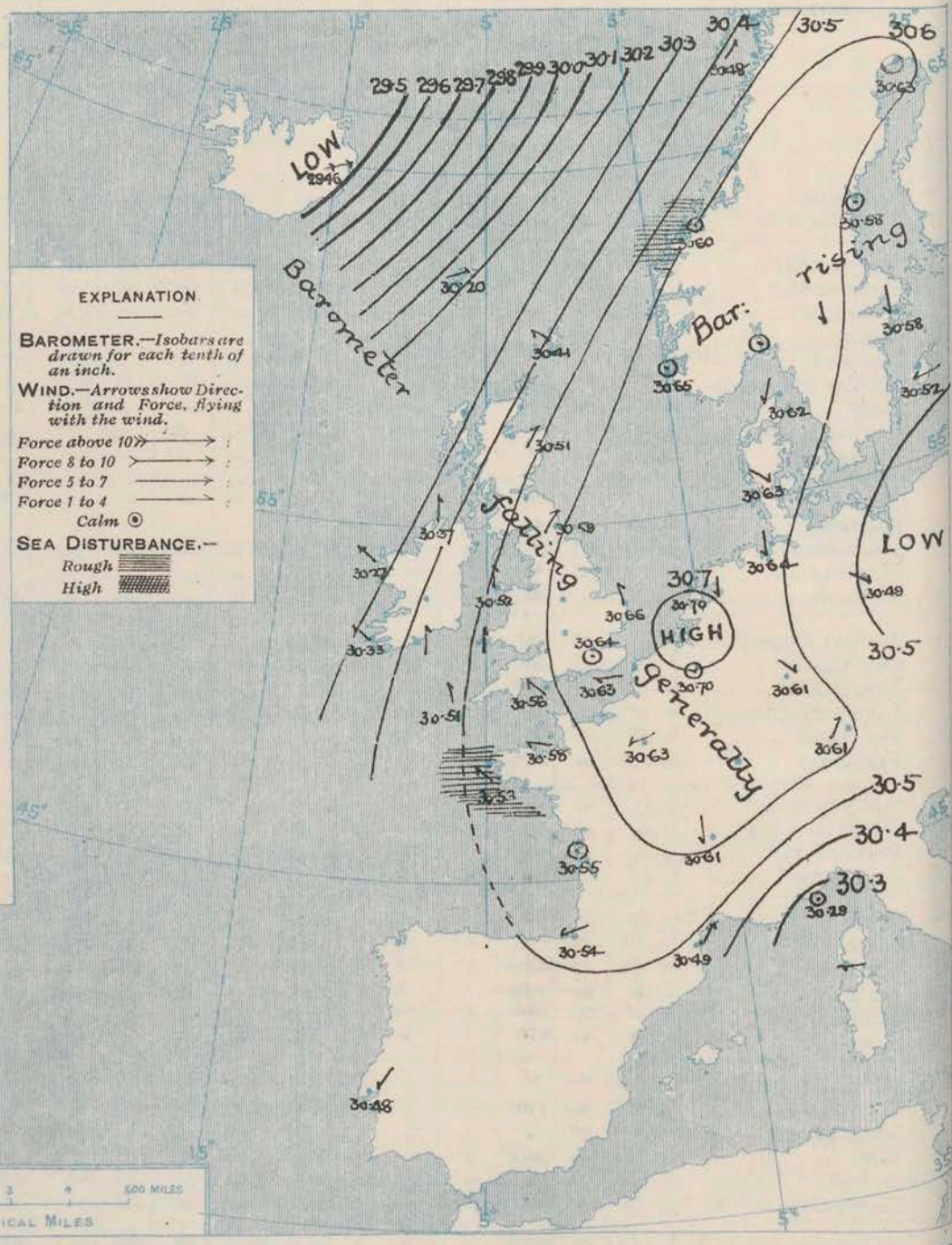
MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Direction and Force, flying with the wind.

Force above 10 >>>

Force 8 to 10 >>>

Force 5 to 7 >>>

Force 1 to 4 >>>

Calm ○

SEA DISTURBANCE.—

Rough >>>

High >>>

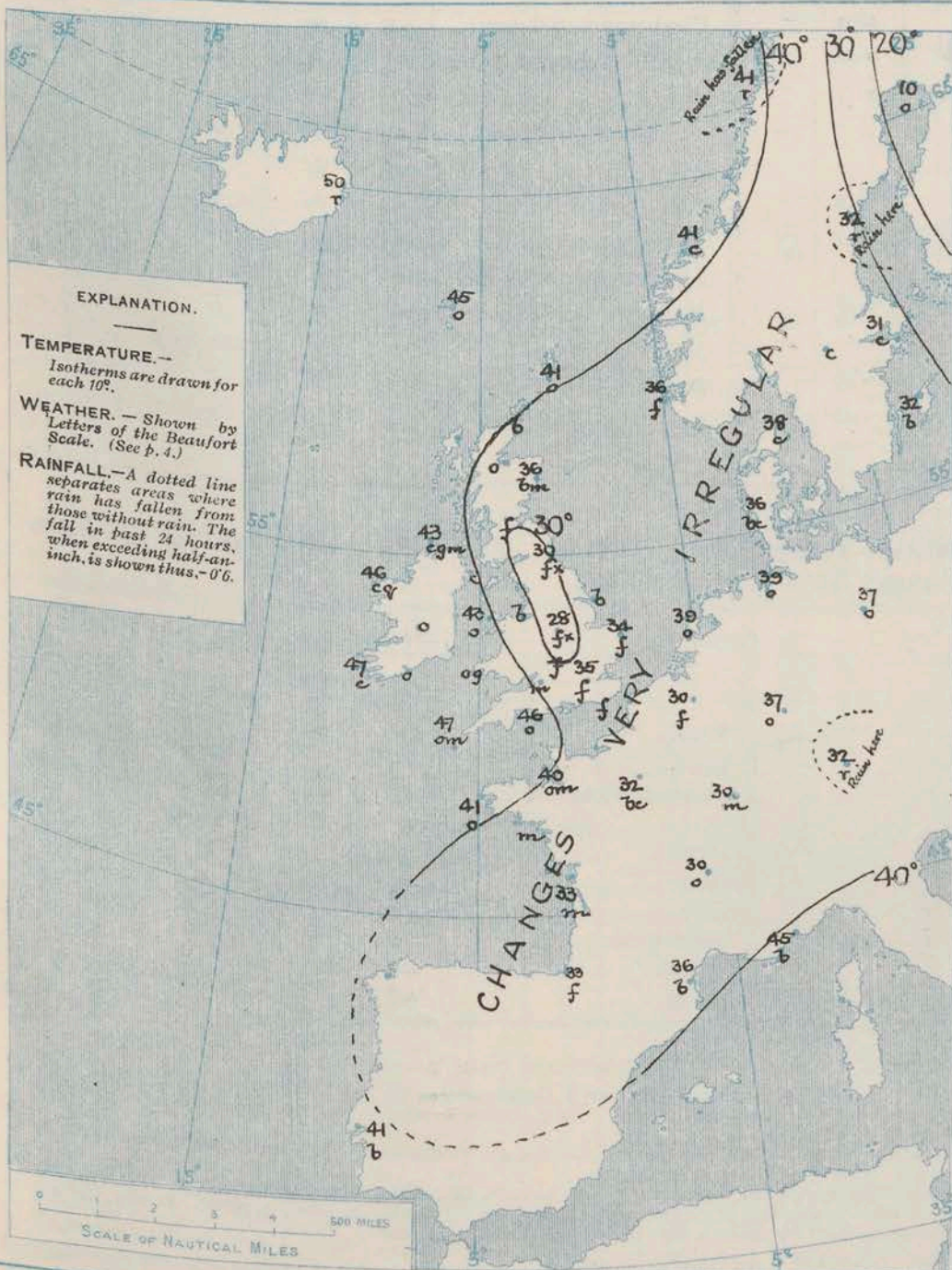
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone continues to move eastwards, its central portion being now situated over England and the northern and central parts of the Continent; over the Netherlands the barometer stands at or slightly above 30.7 ins. The lowest readings, 29.5 ins. and less, are found in a depression which is passing across Iceland; between Seydisfjord and the Faröe Islands the barometric gradient is steep. The mercury is falling at all but the Scandinavian stations.

The wind still circulates around the region of highest pressure, and is generally light or moderate in force, but blows strongly from S.E. at Blackhead Point. At Seydisfjord a whole gale from the S.W.ward is reported. Temperature has changed very irregularly. At many of our own Northern and Central stations the thermometer is below the freezing point, but on our extreme west and south-west coasts it is slightly above 45°. Slight frost prevails over Belgium and Central France, as well as in Sweden, and hard frost in Lapland. The highest temperature reported in any part of our area is at Seydisfjord, where the thermometer stands at 50°. Fog prevails over Eastern and Central England, as well as at Brussels and Biarritz. Elsewhere the state of the sky varies considerably; rain is falling at Bodö and Helsingfors, and also at Munich and at Seydisfjord.

CHARTS 19th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 45° and upwards at most of our western and southern stations and to 51° at Torquay; at Aberdeen it did not exceed 39°. Over the greater part of England and Wales the amount of bright sunshine was very large, more than 7 hours being registered in many places, and as many as 7.9 hours at Hastings. No rain has fallen in these Islands, but in some places a measurable quantity of water has been deposited in the gauge by wet mists or fogs.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably continue to move slowly eastwards, but its influence will still be felt for a time over all the more eastern parts of the United Kingdom. In the west and north the conditions are likely to be affected shortly by low pressure systems moving over the Atlantic. Freshening Southerly winds and rain are probable in Ireland and the west and north of Scotland.

FORECASTS

For the 24 hours ending at NOON on 20th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { S^{ly} and S.W^{ly} winds, freshening; fair at first, some rain later. Warmer.

1 { S.W^{ly} to S^{ly} winds, light; fair generally, but misty or foggy in places.

3 { E^{ly} and S.E^{ly} winds, light; misty or foggy at first, then fair. Remaining cold.

6 { S^{ly} winds, freshening; dull, some rain. Milder.

7 { S^{ly} and S.E^{ly} winds, moderate or fresh; cloudy, misty in places.

9 { S^{ly} and S.E^{ly} winds, freshening; mild, cloudy, some rain.

II WESTERN CHANNEL AND BAY

S.E^{ly} winds moderate, with a moderate sea; dull, misty in places.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	32	bw	4.9	-	Eastbourne, to 6 p.m. ...	48	35	.	7.0	-
Southport, to 9 p.m. ...	43	33	b.c.b	4.3	-	Bexhill-on-Sea, to 9 p.m. ...	47	42	b	6.7	-
Rhyl, to 6 p.m. ...	47	30	o.c.bc	6.7	-	Hastings ...	.	.	.	7.9	.
Llandudno, to 9 p.m. ...	44	33	bc	6.2	-	Folkestone, to 6 p.m. ...	45	40	b	7.3	-
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	46	33	b	7.0	-
Towyn, to 6 p.m. ...	49	38	b	6.8	-	Lowestoft, to 6 p.m. ...	45	35	c.bc.c	7.0	-
Aberystwyth, to 6 p.m. ...	49	34	c.b	7.0	-	Skegness ...	43	34	b	7.1	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	43	34	.	0.0	-
Torquay, to 6 p.m. ...	51	44	.	7.5	-	Harrogate, to 6 p.m. ...	42	31	b	4.1	-
Bournemouth, to 6 p.m. ...	48	32	.	7.0	-	Darwen, to 9 p.m. ...	42	31	c.m.f.bcf	4.0	-
Worthing ...	45	37	b	7.3	-	Manchester, to 9 p.m. ...	47	31	b	3.8	-
Brighton ...	49	39	.	7.5	-	Birmingham, to 9 p.m. ...	47	31	b	6.5	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 18 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 18 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	12	-9	s. o	0.04	Algiers ...	63	48	c. o	-
Utrecht ...	46	28	o. f	-	Tunis ...	57	39	b. o	-
Groningen ...	46	32	f. f	-	Madeira (Funchal) ...	57	49	bc	0.55
Vienna ...	45	41	o. c	-	Geneva ...	37	*	m	Measured 7 a.m.
Florence ...	49	39	b. b	-	Berne ...	27	*	f	-
Rome ...	53	38	b. b	-	Coire ...	30	*	b	-
Naples ...	56	45	b. b	-	Castasegna ...	52	*	b	-
Palermo ...	60	47	bc. bc	-	Lugano ...	46	*	b	-
Brindisi ...	50	35	b. b	-	Davos ...	27	*	b	-
Malta ...	nsb	veo ¹							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	19 th Jan ^y 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	lbs.				°					
										Yarmouth ...	7.54	12.4	4.13
										Greenwich ...	7.53	12.4	4.15
										Wick ...	7.57	12.11	4.25
										Valencia ...	7.56	12.11	4.26
											8.46	12.23	4.0
											8.44	12.23	4.3
											8.40	12.52	5.4
											8.39	12.52	5.5

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

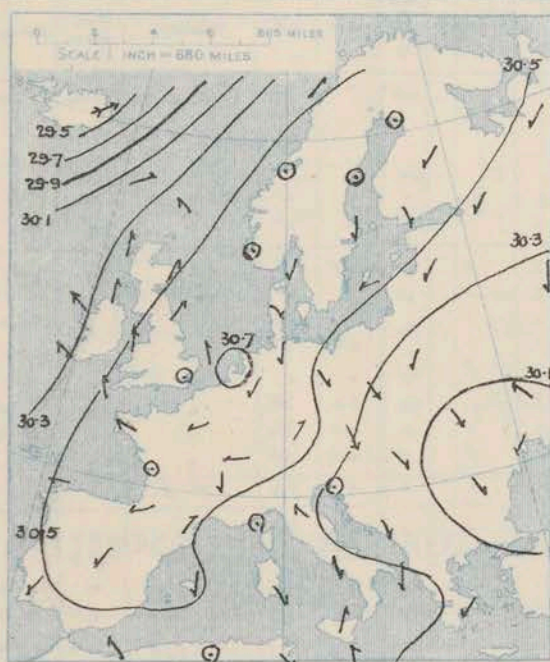
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
20th January, 1907

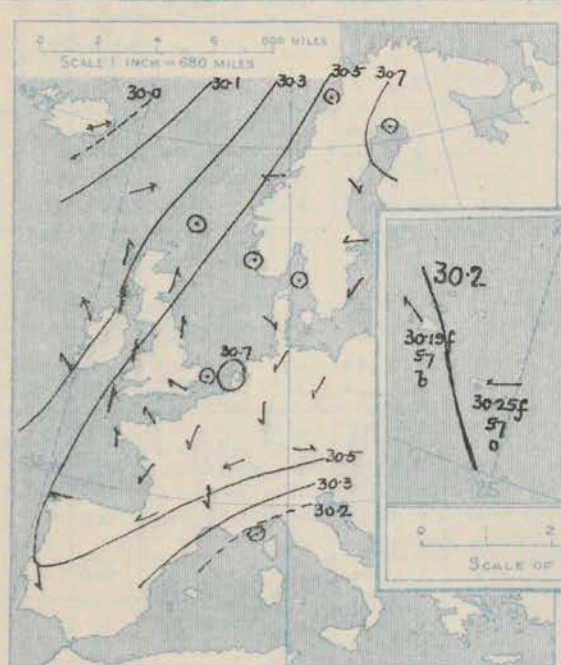
WEATHER REPORT OF THE METEOROLOGICAL OFFICE.																				20 th January, 1907	
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).		Weather.	Max.				Min.	
		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
ICELAND & FAROE.	Seydisfjord ...	29.93	41	WSW	8	b	29.94	+48	37	*	-13	SSE	2	bc	*	*	*	*	*		
	Thorshavn ...	30.21	45	WSW	5	r	30.10	-10	43	*	-2	WSW	5	r	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	30.79	5	Z	0	o	30.97	+34	14	14	+4	S	2	o	*	14	5	*	-		
	Hernösand ...	30.61	32	NW	2	o	30.67	+09	31	31	-1	S	2	S	*	36	25	*	0.12		
	Stockholm ...	30.69	31	E	2	o	30.67	+09	29	28	-2	ESE	2	S	*	34	28	*	0.04		
	Wisby...	30.61	32	NE	4	o	30.64	+12	30	29	-2	SE	2	S	*	36	28	*	-		
	Karlstad ...	30.65	33	Z	0	f	30.60	-02	33	33	0	Z	0	f	*	*	*	*	-		
	Færder (X'ania Fjord)	30.62	32	E	1	m	30.57	-05	29	29	-4	N	2	f	1	34	28	*	-		
	Bodö ...	30.54	38	Z	0	r	30.55	+07	37	36	-4	SW	2	r	2	41	36	*	0.08		
	Christiansund ...	30.56	36	E	1	b	30.55	-05	33	33	-8	E	1	f	5	41	33	*	-		
	Skudesnaes ...	30.66	39	Z	0	f	30.62	-03	36	36	0	ESE	2	f	2	39	34	m, f	-		
	BRITISH ISLANDS.	Sumburgh Head	30.43	40	Z	0	b	30.30	-11	40	39	-1	S	2	o	3	44	37	b	-	
Stornoway ...		30.32	45	S	4	bc	30.32	-03	45	45	+2	S	3	r	3	45	40	o, bc	0.0		
Malin Head		30.27	43	SSE	6	bc	30.29	-08	41	41	-2	SSW	6	rgm	4	45	41	bc, e	0.01		
Blacksod Pt.		30.25	48	SE	6	cgm	30.34	+07	47	46	+1	SSW	3	c	4	49	44	bcg, cgm	0.19		
Valencia ...		30.29	48	SE	4	o	30.40	+07	49	48	+2	S	1	o	4	50	47	og, o, t	0.41		
Roche's Point		30.41	47	S	5	c	30.44	-00	47	47	0	S	5	r	5	48	47	og, cd	0.03		
Birr Castle		30.39	44	SE	3	c	30.41	-03	45	44	+1	SSE	4	or	8	47	40	o, c	0.03		
Donaghadee		30.48	45	SSW	2	o	30.48	+01	44	42	-1	SSE	2	o	3	46	42	c, bc, o	-		
Liverpool Obsy...		30.59	39	SE	3	o	30.60	+01	37	35	+4	SE	2	o	2	39	33	o	-		
Holyhead ...		30.52	44	S	4	o	30.52	-00	42	40	-1	S	4	o	3	44	40	om	-		
GERMANY, & C.	Pembroke (St. Ann's Id.)	30.49	44	SSE	4	cm	30.53	+02	42	41	-3	SSE	5	bcg	4	46	40	og, ogm, cgm	0.0		
	Scilly (St. Mary's)	30.48	45	SSE	2	o	30.52	+01	45	42	-2	SSE	4	c	5	48	44	o	0.0		
	Jersey (St. Aubins)	30.59	36	SE	3	m	30.64	+06	37	36	-3	SE	3	om	3	40	35	ome, om	0.0		
	Portland Bill	30.56	45	SE	4	o	30.60	+04	42	41	-4	E	3	o	4	46	42	c, o	-		
	Dungeness ...	30.62	40	ESE	4	b	30.65	+02	37	36	-2	E	3	c	2	43	36	b	4.8		
	Wick ...	30.38	39	SW	2	bc	30.30	-09	38	27	0	S	2	b	2	45	37	-	-		
	Nairn ...	30.41	31	Z	0	b	30.34	-06	40	37	+10	SW	1	bc	1	41	24	-	4.0		
	Aberdeen ...	30.48	39	SSW	3	b	30.44	-07	38	37	+2	S	3	bc	2	40	29	bcg, bc, bc	3.8		
	Leith ...	30.52	37	Z	0	m	30.50	-03	40	37	+10	SW	1	o	*	40	27	f, bc, m	-		
	North Shields	30.58	34	S	3	f	30.58	-01	35	34	+5	S	2	c	2	39	27	f, cm, f	-		
FRANCE.	Spurn Head	30.64	31	S	3	b	30.64	+01	35	34	-2	SSW	2	b	1	40	31	b, bf, bf, o	-		
	Yarmouth ...	30.65	34	Z	0	f	30.67	+01	33	33	-1	Z	0	cf	2	36	33	f	0.02		
	Clacton-on-Sea	30.67	37	E	2	m	30.68	-00	39	37	+4	ESE	2	o	3	41	35	f, bc, bc, f, o	4.2		
	Nottingham	30.62	33	SW	1	f	30.64	+01	35	34	+7	S	1	cf	*	35	25	f	0.01		
	Bath ...	30.60	42	NE	3	o	30.64	+03	38	36	0	SE	1	m	*	42	37	-	0.0		
	Oxford	30.66	34	E	2	o	30.66	-00	32	32	-1	SE	1	o	*	37	29	of	-		
	London (St. James' Park)	30.65	35	ESE	1	m	30.65	+01	36	35	+1	E	1	o	*	39	34	of, o	0.0		
	The Scaw (Skagen)	30.65	39	Z	0	o	30.56	-06	37	37	-1	W	1	m	1	41	36	*	-		
	Fanö ...	30.69	33	NW	1	bc	30.65	+02	36	36	0	NW	1	o	*	41	32	*	-		
	Cuxhaven ...	30.67	37	NE	1	b	30.68	+04	36	36	-3	W	1	o	*	39	32	b, f	-		
SPAN. PEN.	The Helder	30.70	37	Z	0	b	30.71	+01	30	30	-9	N	1	f	0	41	27	*	-		
	Brussels ...	*	*	*	*	*	30.70	-00	34	34	+4	NNE	1	f	*	35	29	*	-		
	Berlin ...	30.62	36	NE	2	c	30.67	+18	34	32	-3	Z	0	o	*	41	32	*	-		
	Frankfurt ...	30.63	40	N	1	o	30.65	+04	34	32	-3	NE	1	c	*	43	34	*	-		
	Munich ...	30.59	34	W	4	o	30.67	+06	27	27	-5	NE	1	c	*	36	27	*	0.04		
	C. Gris Nez	30.64	34	E	2	m	30.66	-00	31	30	-3	E	3	m	2	41	28	*	0.43		
	La Hève ...	30.63	37	SE	3	m	30.67	+04	30	?	-7	E	2	f	2	41	28	*	-		
	Brest ...	30.52	43	SSE	2	m	30.57	+04	41	40	0	ESE	3	o	5	43	39	*	-		
	Lorient ...	30.55	36	E	4	m	30.59	+05	33	32	-3	SW	2	m	4	39	30	*	-		
	Rochefort ...	30.54	32	NE	2	m	30.57	+02	32	32	-1	NE	2	m	*	34	32	m	-		
SPAN. PEN.	Biarritz ...	30.54	39	ENE	1	f	30.54	-00	41	39	+8	Z	0	m	3	41	33	*	-		
	Paris ...	30.60	36	NNE	3	o	30.62	-01	31	31	-1	NE	2	b	*	43	31	*	-		
	Belfort...	30.50	33	ENE	6	m	30.54	-06	29	28	-1	ENE	5	m	*	41	28	*	-		
	Lyons ...	30.50	32	N	2	o	30.52	-09	32	31	+2	N	1	o	*	36	29	*	-		
SPAN. PEN.	Nice ...	30.13	48	Z	0	b	30.25	-04	40	36	-5	Z	0	b	1	52	34	*	-		
	Perpignan ...	30.29	49	NW	5	b	30.33	-16	40	35	+4	NW	4	b	*	57	36	*	-		
	Sanguinaire ...																	*	-		
SPAN. PEN.	Corunna ...	30.50	55	E	1	b	30.59	+03	37	36	-3	E	1	f	6	57	28	*	-		
	Lisbon ...	30.43	50	NNW	3	b	30.45	-03	48	44	+7	N	4	b	*	54	41	*	-		
	Azores (P. Delgada)...	30.33	54	NNE	1	c	30.25	-01	57	55	+5	E	4	o	4	59	52	*	-		
	" (Horta) ...	30.31	50	WNW	2	b	30.19	-04	57	50	+8	SE	4	b	2	59	49	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

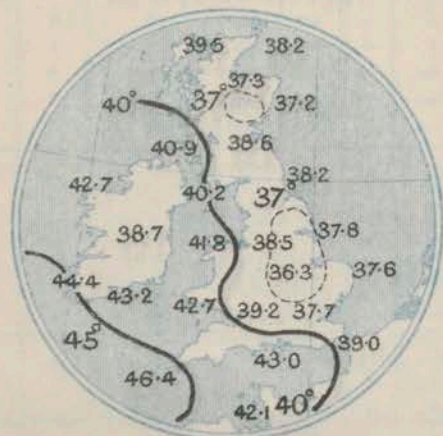
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY

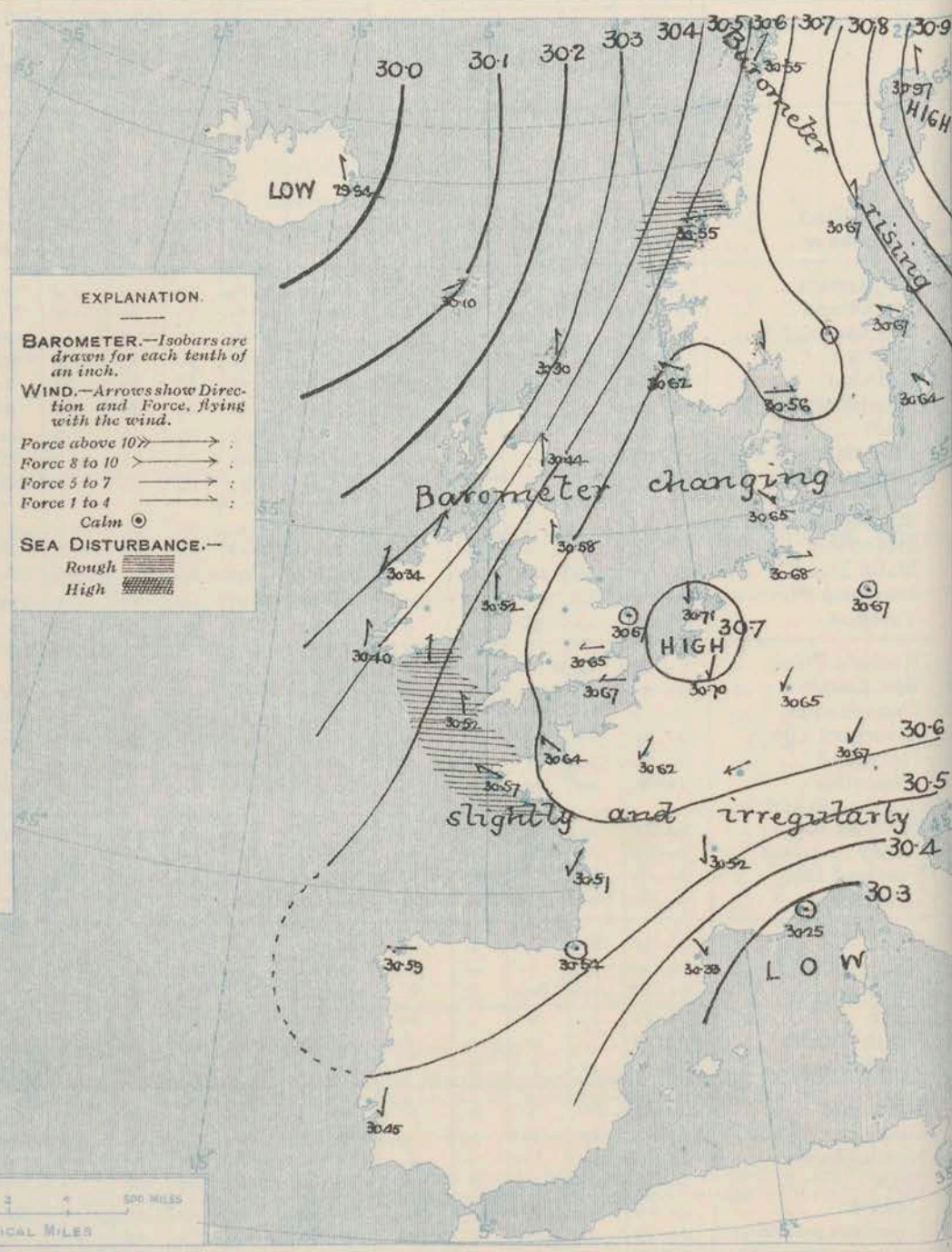


MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



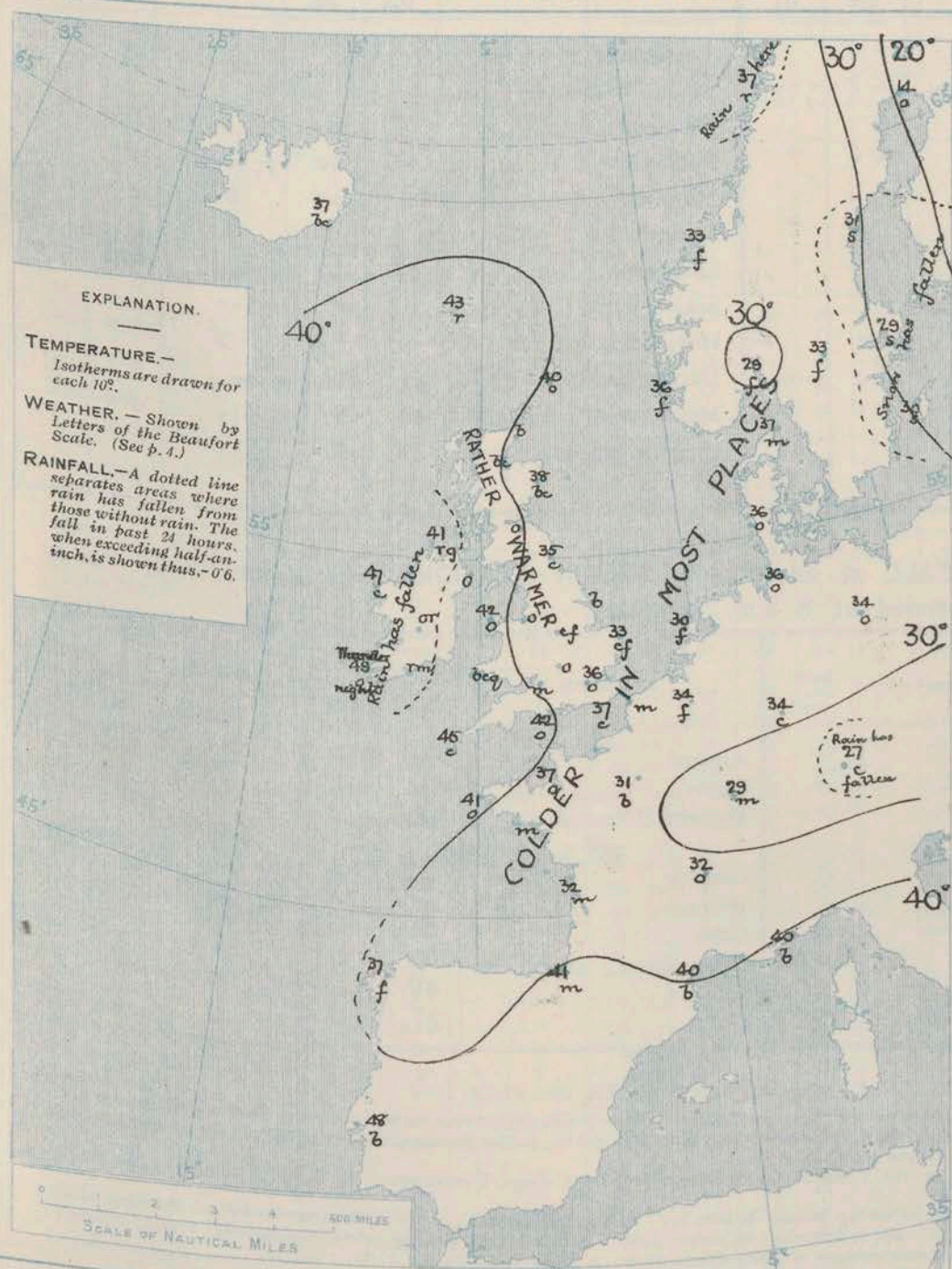
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer has now become highest over the north of Sweden and its neighbourhood, the readings at Haparanda standing at 30.97 in. The lowest pressure is found at Seydisfjörð, where the reading is 29.94 in. The mercury is at present falling slightly in Scotland and the Faroes, changing little and rather irregularly as a whole, and still rising in the far north.

The general direction of the wind is S. over all our more western and northern districts; it blows strongly at Malin Head, but is light or moderate as a whole. Over other parts of our area the direction is more variable, but a light to moderate E. breeze prevails over France. Temperature has risen in Scotland and the north of England, fallen or changed little generally. The lowest readings in these Islands are 33° at Yarmouth and 32° at Oxford. Frost prevails over Sweden and in various parts of Germany and inland France. The sky is clear in the south of France and at some Scotch stations, but generally there is much cloud, with fog in some English localities, rain in Ireland, and snow in Sweden and at Bodö.

20th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures recorded during the past 24 hours were below 40° in many parts of England and France, while the minima of the night were as low as 27° at Leith and Shields, and 25° at Nottingham. Rain has fallen in Ireland; as much as 0.4 in. at Valencia, where thunder was heard during the night. Bright sunshine was very prevalent on the east and southeast coasts of England, and also at Llandudno.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours ending at
NOON on 21st January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

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II WESTERN CHANNEL AND BAY

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the
Warning Signals are at present flying.



DAILY WEATHER REPORT.

Sunday, 20th January, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	39	33	om, o	0.9	-	Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m.	40	33	o, c, om	0.8	-	Bexhill-on-Sea, to 9 p.m.			*		
Rhyl, to 6 p.m. ...			*			Hastings ...			*	1.9	*
Llandudno, to 9 p.m. ...	44	33	bc	5.6	-	Folkestone, to 6 p.m. ...	45	30	f, bc, b, c	5.7	-
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	41	34	b	5.7	0.02
Towyn, to 6 p.m. ...	44	33	c, o	0.7	-	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	45	35	o, c, o	1.0	-	Skegness ...	38	29	b, f	4.7	0.01
Plymouth, to 9 p.m. ...	46	40	o, bc, o	1.8	-	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	38	26	b, of	0.0	-
Bournemouth, to 6 p.m. ...	45	35	*	0.0	0.01	Darwen, to 9 p.m. ...	37	31	omg	0.0	-
Worthing ...	42	37	o	0.0	*	Manchester, to 9 p.m. ...	40	32	b, o	0.0	-
Brighton ...			*			Birmingham, to 9 p.m. ...	36	30	f, o	0.0	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 19 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 19 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	7	-2	b, s	-	Algiers ...	Not	recd		
Utrecht ...	36	30	m, m	-	Tunis ...	Not	recd		
Groningen ...	45	32	f, o	-	Madeira (Funchal) ...	Not	recd		
Vienna ...	43	39	o, t	-					
Florence ...	53	27	b, b	-	Geneva ...	34	*	1 p.m. m	Measured 7 a.m.
Rome ...	53	32	b, b	-	Berne ...	28	*	m	-
Napies ...	51	38	b, b	-	Coire ...	34	*	b	-
Palermo ...	59	39	bc, b	0.04	Castasegna ...	39	*	b	-
Brindisi ...	55	36	b, b	-	Lugano ...	45	*	b	-
Malta ...	56	48	b	-	Davos ...	25	*	b	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Jan 20 th and 21 st 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
				Ins.									
										Yarmouth ...	7.53	12.4	4.15
										Greenwich ...	7.52	12.4	4.16
										Wick ...	7.56	12.11	4.26
										Valencia ...	7.55	12.11	4.27
											8.44	12.23	4.3
											8.42	12.23	4.5
											8.39	12.52	5.5
											8.38	12.52	5.6

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND & FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAN. PEN.

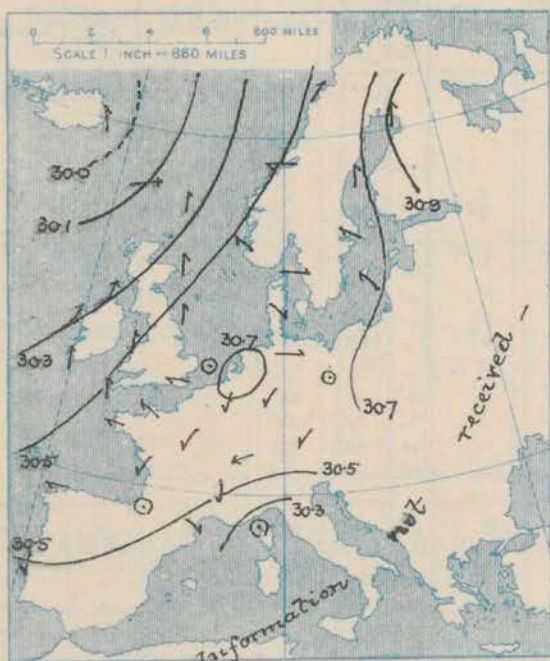
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
21st January, 1907

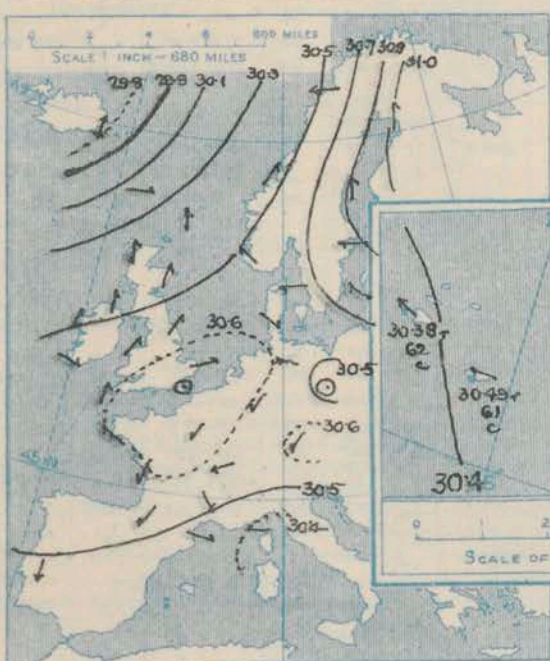
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	29.76	37	SSW	8	+	30.08	+14	31	*	-6	Z	0	c	*	*	*	*	*	*	*
	Thorshavn ...	30.17	44	W	5	bc	30.39	+29	34	*	-9	Z	0	b	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	31.19	-13	S	4	b	31.23	+26	-20	-20	-34	S	2	b	*	7	?	*	*	*	-
	Hernösand ...	30.97	22	S	4	0	31.07	+40	15	13	-16	S	2	0	*	36	? 15	*	*	*	0.08
	Stockholm ...	30.88	19	E	4	0	31.03	+36	13	12	-16	ESE	6	S	*	30	? 13	*	*	*	0.04
	Wisby ...	30.74	21	SE	2	S	30.91	+27	15	13	-15	SE	2	0	*	32	? 15	*	*	*	0.04
	Karlstad ...	30.73	29	ENE	6	0	30.94	+34	19	18	-14	NE	4	0	*	*	*	*	*	*	-
	Färder (X'ania Fjord)	30.63	30	N	2	m	30.78	+21	27	26	-2	SE	5	0	3	30	25	*	*	*	-
	Bodö ...	30.54	30	E	6	b	30.53	-02	28	26	-9	E	6	b	2	37	27	*	*	*	-
	Christiansund ...	30.48	34	SW	1	f	30.47	-08	35	31	+2	SE	2	c	4	35	30	*	*	*	-
BRITISH ISLANDS.	Skudesnaes ...	30.51	41	SSE	2	0	30.54	-08	39	36	+3	SE	6	0	4	41	34	0	*	*	-
	Sumburgh Head	30.31	44	S	2	0	30.40	+10	42	41	+2	N	1	0	3	44	40	0	*	*	0.04
	Stornoway ...	30.37	47	S	1	0	30.58	+29	44	43	+3	W	1	b	2	46	40	bc, b	*	*	0.01
	Malin Head	30.44	45	S	1	c	30.62	+28	44	42	-3	SW	2	c	3	50	36	bc, b, w	*	*	0.01
	Blacksod Pt. ...	30.50	43	SSW	3	bc	30.71	+31	36	36	-13	ENE	1	cx	4	52	33	bc	5.0	*	0.01
GERMANY, & C.	Valencia ...	30.58	46	WNW	1	bc	30.71	+31	36	36	-13	ENE	1	cx	4	52	33	bc	5.0	*	0.01
	Roche's Point	30.56	47	NNW	2	c	30.73	+29	38	38	-9	NW	2	b	2	49	35	cd, bc, bw	*	*	0.11
	Birr Castle	30.53	46	Z	0	bc	30.69	+28	33	32	-12	Z	0	c	*	51	31	cp, c	1.3	*	0.01
	Donaghadee	30.51	45	SSW	2	tm	30.62	+14	37	37	-7	SW	3	b	1	45	34	cp, c	*	*	0.06
	Liverpool Obsy...	30.58	38	SE	3	c	30.61	+01	41	40	+4	W	2	bc	2	43	36	cm	*	*	0.05
	Holyhead ...	30.54	44	SW	3	dgm	30.64	+12	43	43	+1	NW	2	b	2	45	40	c, dgm	*	*	0.09
	Pembroke	30.56	45	SSE	4	0	30.65	+12	44	43	+2	N	3	bc, p	3	47	40	bc, ogm, p	0.0	*	0.14
	(St. Ann's Hd.)																				
	Scilly (St. Mary's)	30.58	48	SSW	3	0	30.66	+14	47	45	+2	NNE	4	0	4	50	44	0	0.1	*	0.04
	Jersey (St. Aubins)	30.67	37	SE	3	om	30.66	+02	37	36	0	E	1	ome	1	38	37	om, w	0.0	*	-
	Portland Bill	30.63	41	Z	0	0	30.61	+01	44	43	+2	WNW	2	0	2	44	40	0	*	*	-
	Dungeness ...	30.64	37	NNE	1	c	30.56	-09	37	36	0	WNW	2	0	1	41	36	0, c	0.2	*	-
	Wick ...	30.37	39	W	1	bc	30.45	+15	36	35	-2	WNW	1	bc	1	43	34	-	*	*	0.15
	Nairn ...	30.41	40	W	1	b	30.48	+14	36	35	-4	Z	0	0	1	45	35	-	0.6	*	0.02
	Aberdeen ...	30.44	40	SSW	1	+	30.49	+05	36	35	-2	W	2	b	1	41	34	bc, om, bc	1.9	*	0.04
	Leith ...	30.47	42	W	1	+	30.52	+02	40	39	0	W	2	bm	*	44	38	bc, om, o	*	*	0.03
FRANCE.	Holyhead ...	30.54	44	SW	3	dgm	30.64	+12	43	43	+1	NW	2	b	2	45	40	c, dgm	*	*	0.09
	Pembroke	30.56	45	SSE	4	0	30.65	+12	44	43	+2	N	3	bc, p	3	47	40	bc, ogm, p	0.0	*	0.14
	Spurn Head	30.60	36	S	3	0	30.52	-12	38	38	+3	WNW	4	of	1	38	35	o, of, f	*	*	0.05
	Yarmouth ...	30.65	38	WSW	2	c	30.53	-14	36	35	+3	WSW	3	of	2	39	33	o, c	*	*	-
	Clacton-on-Sea	30.67	36	W	2	0	30.59	-11	37	36	-2	W	2	f	2	39	36	og, of	0.0	*	-
	Nottingham	30.61	37	SSW	1	0	30.57	-07	35	35	0	Z	0	f	*	37	34	cm, o	0.0	*	0.06
	Bath ...	30.64	39	SE	1	0	30.64	0	39	39	+1	SW	1	m	*	40	37	-	0.0	*	-
	Oxford ...	30.65	37	E	2	0	30.62	-04	38	38	+6	W	2	0	*	38	32	of	*	*	0.01
	London (St. James' Park)	30.64	40	Z	0	0	30.59	-06	38	37	+2	W	1	odgm	*	40	36	o, om, ad	0.0	*	0.02
	The Scaw (Skagen)	30.59	37	E	3	+	30.74	+18	30	29	-7	SE	5	S	3	39	30	*	*	*	0.08
SPAIN.	Fanö ...	30.58	39	NW	3	0	30.58	-07	33	33	-3	E	7	0	*	41	32	*	*	*	-
	Cuxhaven ...	30.60	40	SSE	1	0	30.54	-14	36	36	0	E	3	0	*	40	36	*	*	*	-
	The Helder	30.67	38	NW	1	0	30.56	-15	38	37	+8	WNW	1	0	1	39	30	*	*	*	-
	Brussels	30.67	38	NW	1	0	30.60	-10	34	34	0	WNW	1	f	*	42	30	*	*	*	-
	Berlin ...	30.49	35	Z	0	S	30.61	-06	22	21	-12	SE	2	0	*	37	21	*	*	*	0.12
	Frankfurt ...	30.58	37	NE	1	bc	30.47	-18	36	35	+2	SW	2	+	*	41	34	*	*	*	-
	Munich ...	30.61	28	NE	3	0	30.49	-18	29	29	+2	W	5	0	*	32	27	*	*	*	0.04
	C. Gris Nez	30.68	37	NE	2	m	30.61	-05	39	37	+8	W	3	0	2	41	31	*	*	*	-
	La Hève	30.67	36	N	1	b	30.63	-04	34	32	+4	SE	3	f	2	36	30	*	*	*	-
	Brest ...	30.63	42	SE	2	m	30.62	+05	42	41	+1	ESE	3	c	5	43	37	*	*	*	-
GERMANY, & C.	Lorient ...	30.59	37	N	3	bc	30.66	+07	36	34	+3	NE	2	0	5	39	32	*	*	*	-
	Rochefort ...	30.60	39	NNE	3	m	30.65	+08	32	32	0	N	2	m	*	41	30	f, m	*	*	-
	Biarritz ...	30.59	41	NE	1	0	30.59	+05	36	35	-5	E	3	0	3	48	32	*	*	*	-
	Paris ...	30.62	34	NE	2	b	30.61	-01	27	27	-4	NNW	1	b	*	43	27	*	*	*	-
	Belfort ...	30.54	32	ENE	6	m	30.53	-01	28	27	-1	ENE	3	0	*	38	27	*	*	*	-
	Lyons ...	30.56	31	NNW	1	b	30.56	+04	27	27	-5	N	1	c	*	35	27	*	*	*	-
	Nice ...	30.34	44	E	2	bc	30.28	+03	42	38	+2	E	1	b	2	52	39	*	*	*	-
	Perpignan ...	30.42	41	W	3	b	30.43	+10	39	35	-1	W	3	b	*	?	?	*	*	*	-
	Sanguinaire	30.34	53	N	2	m	30.30	-	48	43	-	S	3	m	3	59	36	*	*	*	-
	Corunna	30.45	50	N	5	b	30.49	+04	43	41	-5	Z	0	b	*	55	41	*	*	*	-
SPAN. PEN.	Lisbon	30.35	61	SSE	5	b	30.49	+14	61	59	+4	ESE	4	c	*	61	52	*	*	*	-
	Azores (P. Delgada)	30.23	62	SE	6	0	30.38	+19	62	60	+5	SE	5	c	4	63	?	*	*	*	0.12

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

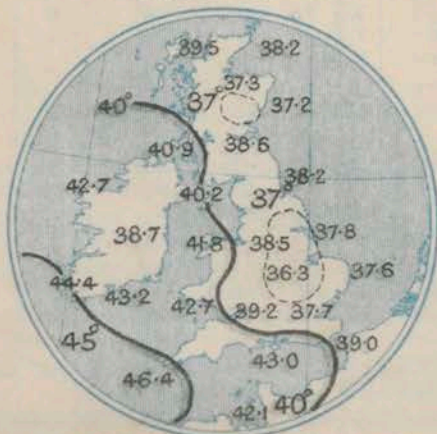
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY



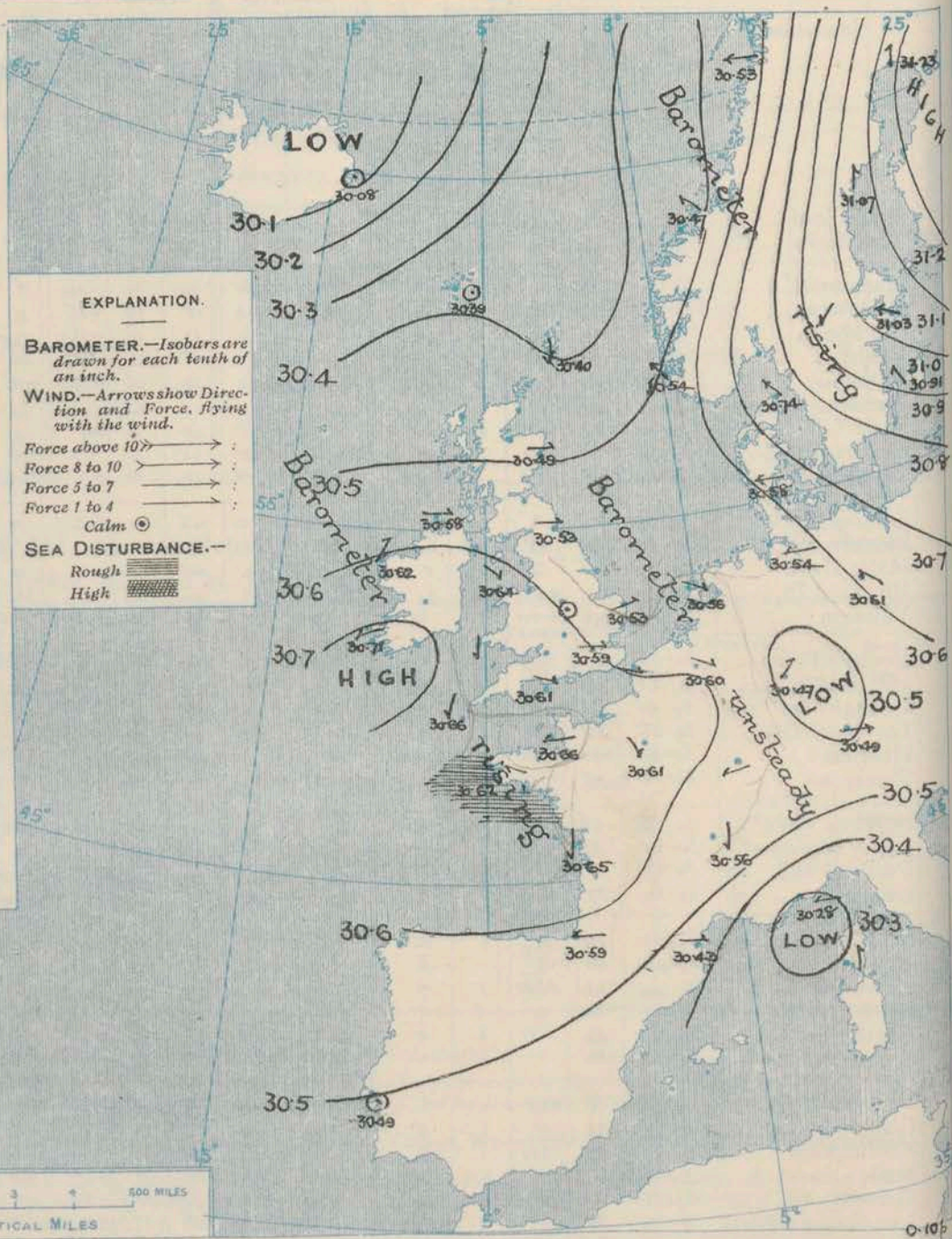
MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows show Direction and Force, flying with the wind.

Force above 10 >>>

Force 8 to 10 >>>

Force 5 to 7 >>>

Force 1 to 4 >>>

Calm ☉

SEA DISTURBANCE.—

Rough >>>

High >>>

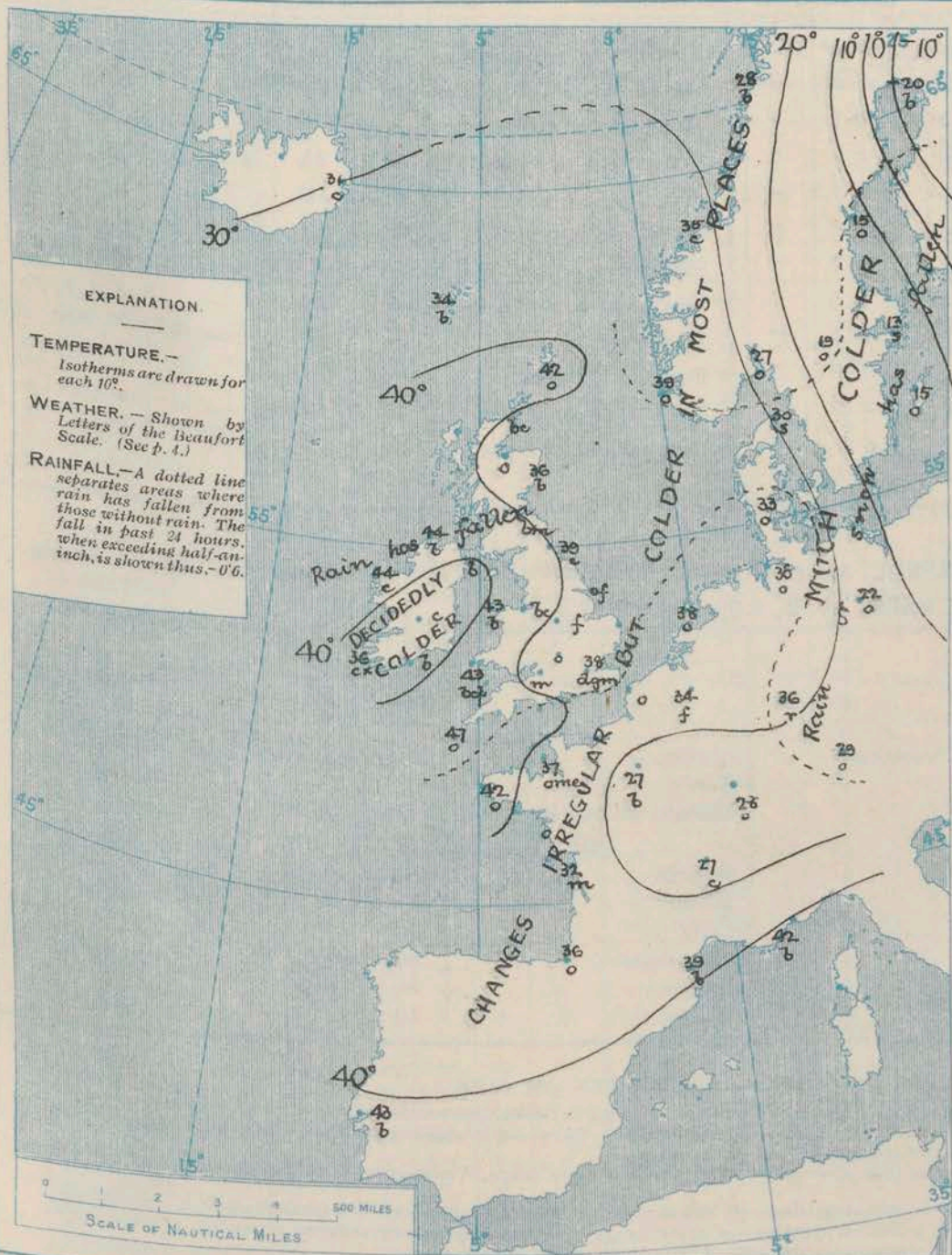
NOTES ON THE GENERAL SITUATION AT 8 A.M.

An anticyclone of quite exceptional intensity is now centred over Northern Europe, the barometer having risen to 31.23 ins. at Haparanda, and above 31 ins. at Helsingfors and Stockholm. Another anticyclone is approaching our south-western coasts from the Atlantic, the barometer having risen above 30.7 ins. in the south of Ireland. The lowest pressure reported is 30.08 ins. at Seydisfjord, but small areas of relatively low pressure are found off the Riviera, 30.28 ins., and over Western Germany, below 30.5 ins. There is a steep gradient over Scandinavia, elsewhere it is slight.

With so many separate systems the winds are very variable in direction. At the Scandinavian stations and in Denmark fresh or strong S.E. to E. winds prevail; in all other regions the air movement is very weak. Temperature has changed irregularly, but fallen in most places, decidedly in Ireland and Sweden. At the home stations the readings range from 33° at Killybegs, and 35° at Nottingham to 47° at Seilly; over Scandinavia from 20° below zero at Haparanda, and 13° above zero at Stockholm to 39° at Skudsmo; over Western Europe from 22° at Berlin, and 27° at Paris and Lyons to 42° at Nice, and 43° at Lier. Fair or fine clear weather prevails over our western and northern districts, Portugal, north-eastern France, and the extreme north of Scandinavia. Elsewhere it is mostly overcast, with rain in various parts of England, at Brussels and Liège, rain along the Rhine estuary and at Frankfurt, snow at Skagen and Stockholm. The sea is rather rough on the upper part of the Bay of Biscay, moderate to very smooth on all other coasts.

CHARTS 21st January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 52° at Valencia, and to 50° at Blackhead Point and Scilly, but in the south and east of England and at Jersey many of the maxima were below 40°. Scarborough had 5.9 hours of bright sunshine, and Valencia 5 hours, but as a rule the records were none or less than an hour.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The new anticyclone which has appeared in the south-west will spread all over the country in the course of to-day, bringing improvement in the weather to Eastern England and a general decrease of temperature.

FORECASTS

For the 24 hours ending at NOON on 22nd January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light W⁴ to N⁶W⁴ breezes; fair or fine generally, some mist locally; rather colder, with frost to-night.
- 1 }
- 2 }
- 3 } Light W⁴ to N⁶W⁴ breezes; dull and damp at first, with fog locally, improving later; colder generally, frost in night.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } Light W⁴ to N⁴ breezes; fair or fine generally; colder.
- 8 } Light N⁴ to N⁶E⁴ breezes; fair generally; rather cooler.
- 9 } Light S.W⁴ to N.W⁴ breezes; fair or fine; colder.
- 10 } Light variable breezes; fair or fine; colder.

II WESTERN CHANNEL AND BAY

Light or moderate N⁴ to E⁴ breezes; slight to rather rough sea; dull to fair, some mist or fog; rather cold.

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



21ST JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.											
STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	40	36	o	0.0	—	Eastbourne, to 6 p.m. ...	41	39	*	0.4	—
Southport, to 9 p.m....	40	36	o, m, o	0.0	—	Bexhill-on-Sea, to 9 p.m.	41	37	b. c. c	0.5	—
Rhyl, to 6 p.m.	44	35	b. o	0.6	—	Hastings	*	*	*	0.8	*
Llandudno, to 9 p.m. ...	44	33	b. c. b	1.6	—	Folkestone, to 6 p.m. ...	40	32	o. c. b	0.4	—
Bettws-y-Coed, to 6 p.m.	43	37	c. b. c	0.7	—	Margate, to 6 p.m. ...	39	35	o	0.0	—
Towyn, to 6 p.m.	44	38	o	0.0	—	Lowestoft, to 6 p.m. ...	40	34	o, m, c. o	0.3	—
Aberystwyth, to 6 p.m. ...	46	34	o	0.0	—	Skegness	37	32	o	0.0	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	40	32	*	5.9	—
Torquay, to 6 p.m.	48	40	*	0.0	—	Harrogate, to 6 p.m. ...	36	33	f. o. e. b	0.0	0.01
Bournemouth, to 6 p.m. ...	42	40	*	0.0	—	Darwen, to 9 p.m.					
Worthing	41	36	o	0.0	—	Manchester, to 9 p.m. ...	39	36	o	0.0	—
Brighton	41	36	*	0.0	—	Birmingham, to 9 p.m. ...	36	32	o	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. <i>20th Jan'y 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>20th Jan'y 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers	Observations not received.			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					<i>19th Jan'y 1907.</i>				
Florence					Geneva	1 p.m. 30	*	1 p.m. m	Measured 7 a.m. —
Rome					Berne	27	*	m	—
Naples					Coire	27	*	b	—
Palermo					Castasegna... ..	52	*	b	—
Brindisi					Lugano	62	*	b	—
Malta					Davos... ..	27	*	b	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.

(c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS										TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.			
Received during the 24 hours ended at 9.30 a.m. to-day.													
Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturb- ance.	21 st 22 nd Jan 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dirac.	Force.							
		°	°	Ins.				°					
										Yarmouth {	7.52	12.44	4.16
										7.58	12.51	4.18	
										Greenwich {	7.58	12.11	4.27
										7.54	12.12	4.29	
										Wick {	8.42	12.23	4.5
										8.40	12.24	4.7	
										Valencia {	8.38	12.52	5.6
										8.37	12.53	5.8	

	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	7.52 7.57	12.44 12.5	4.16 4.18
Greenwich	7.55 7.54	12.11 12.12	4.27 4.29
Wick	8.42 8.40	12.23 12.24	4.5 4.7
Valencia	8.38 8.37	12.52 12.53	5.6 5.5

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom **Sixpence** in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).

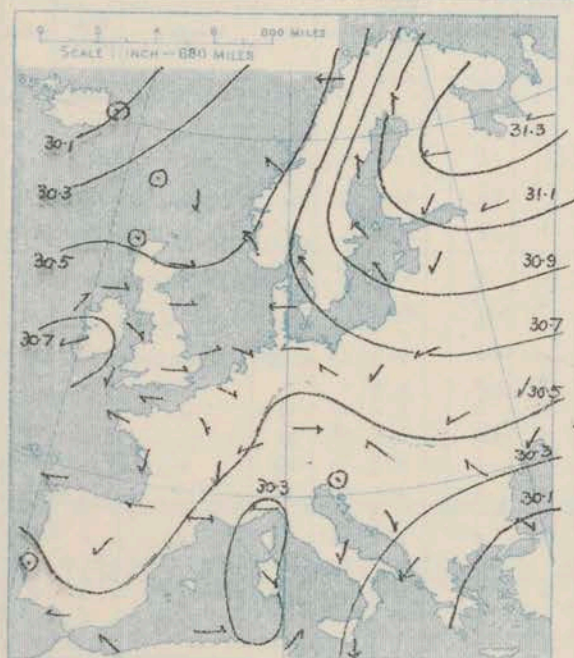
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
22nd January, 1907

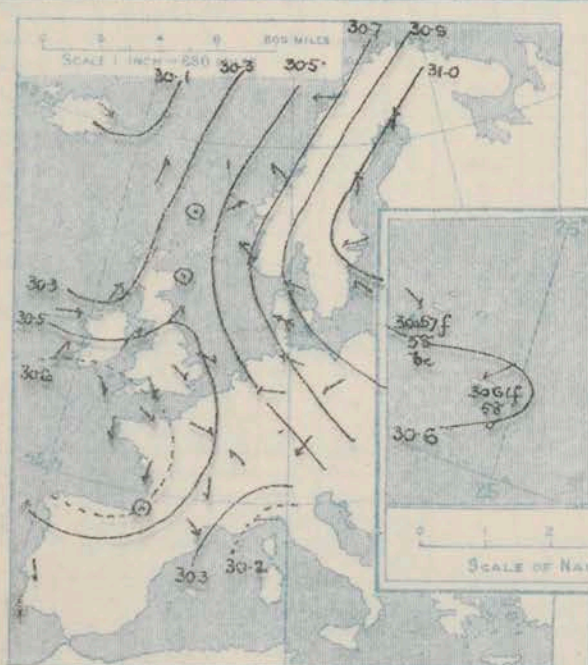
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.		Temp.		Wind.		Barometer.		Temperature.			Wind.		Temp.		Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall
	At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 19).	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 19).	Weather.	Max.	Min.		Max.	Min.			
	Ins.	°				Ins.	Ins.	°	°	°				°	°		°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	30.06	35	WNW	6	6		29.93	-15	40	*	+9	SE	4	0	*	*	*	*	*	*
	Thorshavn ...	30.22	42	SSW	4	0		30.54	+15	40	*	+6	N	1	0	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	31.18	-12	SSE	2	0		31.15	-08	10	9	+30	SW	2	0	*	210	-20	*	*	-
	Hernösand ...	31.17	14	S	2	0		31.25	+18	11	10	-4	SSW	2	0	*	28	? 11	*	*	-
	Stockholm ...	31.17	16	ENE	2	S		31.25	+22	16	15	+3	ENE	2	5	*	19	10	*	*	0.04
	Wisby ...	31.06	18	SE	2	S		31.17	+1	16	13	+1	ESE	4	5	*	23	12	*	*	0.12
	Karlstad ...	31.13	16	ENE	4	0		31.23	+29	17	16	-2	ENE	2	0	*	*	*	*	*	-
	Færder (X'ania Fjord)	31.01	23	ESE	5	0		31.15	+37	20	19	-7	ENE	4	0	2	27	19	*	*	-
	Bodö ...	30.66	24	E	6	S		30.78	+25	22	19	-6	E	5	6	2	28	21	*	*	-
	Christiansund ...	30.66	34	SE	1	S		30.87	+40	33	31	-2	SE	2	0	5	36	32	*	*	0.16
BRITISH ISLANDS.	Skudesnaes ...	30.76	33	SE	3	0		30.99	+45	30	26	-9	SE	6	0	4	39	28	S, O	*	-
	Sumburgh Head	30.39	40	Z	0	C		30.69	+29	38	37	-4	SE	5	0	5	46	36	7, c	*	0.01
GERMANY, & C.	Stornoway ...	30.26	43	S	4	T		30.54	-04	43	43	-1	NNE	6	0	4	44	37	3, c, q, r	*	0.32
	Malin Head ...	30.26	42	SSW	5	orm		30.54	-02	43	39	-1	WNW	5	0	4	43	39	orm, c, p, q	*	0.21
	Blacksod Pt. ...	30.46	43	W	5	orm		30.60	-02	43	39	-1	WNW	5	0	4	43	39	orm, c, p, q	*	0.21
	Valencia ...	30.59	48	SW	2	0		30.56	-15	42	38	+6	N	5	0	5	52	36	orm, c, p, q	0.0	0.09
	Roche's Point ...	30.63	44	WNW	2	C		30.45	-28	39	38	+1	N	6	0	4	46	36	c, o, 3, o, p, u	*	0.03
	Birr Castle ...	30.52	41	S	3	C		30.45	-24	39	38	+6	NW	3	0	4	45	31	C, T	0.0	0.08
	Donaghadee ...	30.46	41	SSW	2	0		30.48	-14	41	41	+4	NE	4	0	4	43	35	ome, c, p, q	*	0.15
	Liverpool Obsy ...	30.55	40	W	2	Q		30.45	-16	36	35	-5	E	3	0	3	44	35	C	*	0.22
	Holyhead ...	30.55	42	SW	1	orm		30.34	-30	40	39	-3	E	4	0	3	46	38	C, cm	*	0.52
	Pembroke (St. Ann's Hd.)	30.57	44	NW	2	C		30.32	-33	38	37	-6	NNE	3	0	3	46	36	bc, c, c, p	2.2	0.21
FRANCE.	Scilly (St. Mary's)	30.65	47	NNW	1	C		30.32	-34	45	42	-2	NNW	5	0	3	50	44	C	2.6	0.03
	Jersey (St. Aubins)	30.63	43	NW	3	orm		30.29	-37	45	42	-2	SW	2	0	2	47	37	orm, c, q, m	0.6	0.01
	Portland Bill	30.60	44	NNW	3	0		30.24	-37	42	42	-2	S	3	0	2	47	42	bc, b	*	0.18
	Dungeness ...	30.53	44	NW	3	f		30.34	-22	39	38	+2	NE	3	0	2	42	37	m, f	0.0	-
	Wick ...	30.33	38	W	1	0		30.61	+16	41	40	+5	S	3	0	4	45	34	-	3.3	0.01
	Nairn ...	30.34	33	W	1	bc		30.60	+12	32	31	-4	Z	0	0	1	42	26	-	-	-
	Aberdeen ...	30.43	36	Z	0	0		30.69	+20	38	37	+2	SE	5	0	5	43	22	b, bc, m, o, p	4.2	0.03
	Leith ...	30.44	41	WSW	2	C		30.39	+07	39	38	-1	E	3	0	*	45	36	b, bc, m	*	-
	North Shields	30.51	40	SW	2	C		30.55	+02	39	38	0	ESE	5	0	4	46	34	bc, c, p	*	-
	Spurn Head	30.50	39	WNW	3	C		30.48	-04	36	35	-2	ESE	6	0	5	42	35	cm, c, f, p, q	*	0.02
GERMANY, & C.	Yarmouth ...	30.49	42	WNW	3	cm		30.47	-06	33	32	-3	ESE	6	0	5	42	32	C, cm, h	*	0.04
	Clacton-on-Sea ...	30.53	39	NW	2	bc		30.41	-16	37	36	0	ENE	5	0	4	43	34	or, bc, m, o	0.1	0.07
	Nottingham ...	30.52	42	W	1	bc, m		30.42	-15	35	35	0	E	1	0	*	45	33	m, bc, m	1.4	0.01
	Bath ...	30.60	41	SW	1	m		30.32	-32	38	37	-1	E	1	0	*	47	33	-	3.2	0.21
	Oxford ...	30.57	38	WSW	2	0		30.37	-25	35	34	-3	E	2	0	*	46	34	bc, m	*	-
	London (St. James' Park)	30.56	43	NW	1	bc		30.37	-22	38	37	0	E	2	0	*	46	33	orm, bc, b	0.5	-
	The Scaw (Skagen)	30.97	26	ESE	5	0		31.09	+35	23	22	-7	ESE	4	0	1	32	23	*	*	-
	Fanö ...	30.82	24	ESE	9	0		30.90	+32	24	23	-9	NE	7	0	*	41	23	*	*	0.04
	Cuxhaven ...	30.71	24	ESE	6	0		30.85	+31	13	?	-23	ESE	6	0	3	36	12	*	*	-
	The Helder	30.50	24	SE	1	S		30.63	+07	17	15	-21	ESE	4	0	3	38	16	*	*	0.12
FRANCE.	Brussels ...	30.86	3	NE	4	0		30.43	+17	26	26	-8	ENE	4	0	*	37	26	*	*	0.04
	Berlin ...	30.86	3	NE	4	0		30.90	+29	2	?	-20	ENE	3	0	*	22	1	*	*	-
	Frankfurt ...	30.53	27	E	3	0		30.60	+13	14	13	-22	NE	3	0	*	37	14	*	*	0.16
	Munich ...	30.55	18	NE	6	S		30.64	+15	-3	-3	-32	E	5	0	*	30	-4	*	*	0.12
	C. Gris Nez ...	30.53	40	NW	3	f		30.39	-22	37	37	-2	NE	2	0	2	45	33	*	*	0.16
	La Hève ...	30.60	41	N	4	0		30.36	-27	37	37	+3	E	1	0	1	43	34	*	*	-
	Brest ...	30.63	47	N	3	0		30.33	-29	47	45	+5	WNW	4	0	0	48	42	*	*	-
	Lorient ...	30.62	42	N	2	m		30.35	-31	43	41	+7	SW	2	0	5	43	37	*	*	-
	Rochefort ...	30.60	35	N	2	m		30.44	-21	41	40	+9	N	2	0	3	45	34	m	*	-
	Biarritz ...	30.53	44	Z	0	0		30.48	-13	35	34	-1	E	1	0	3	45	34	*	*	-
SPAN. PEN.	Paris ...	30.56	37	WNW	2	0		30.37	-24	36	35	+9	WSW	1	0	*	40	35	*	*	-
	Belfort ...	30.46	32	SSE	3	m		30.34	-19	22	22	-6	ENE	4	0	*	36	22	*	*	0.08
	Lyons ...	30.49	35	N	2	0		30.32	-24	33	32	+6	NW	1	0	*	38	32	*	*	-
	Nice ...	30.13	42	E	1	0		30.02	-26	43	41	+1	Z	0	0	3	52	37	*	*	-
	Perpignan ...	30.36	41	NW	5	0		30.26	-17	40	36	+1	N	2	0	*	46	39	*	*	-
	Sanguinaire ...	30.19	50	S	3	m		30.03	-22	46	44	-2	E	4	0	4	59	37	*	*	-
SPAN. PEN.	Corunna ...	30.39	49	NNW	4	0		30.28	-21	41	37	-2	NNE	2	0	*	57	39	*	*	-
	Lisbon ...	30.62	59	ENE	4	0		30.61	+12	58	52	-3	ENE	3	0	3	63	54	*	*	-
	Azores (P. Delgada) ... (Horta) ...	30.58	62	NE	4	0		30.57	+19	58	54	-4	NW	3	0	2	64	57	*	*	-

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

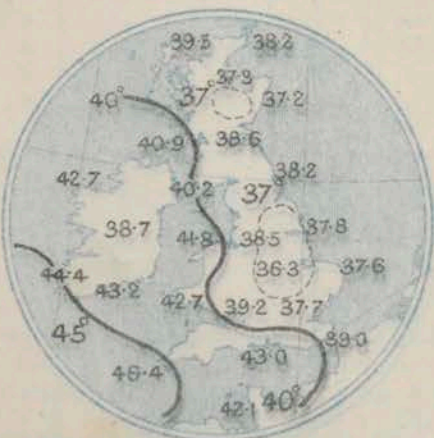
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

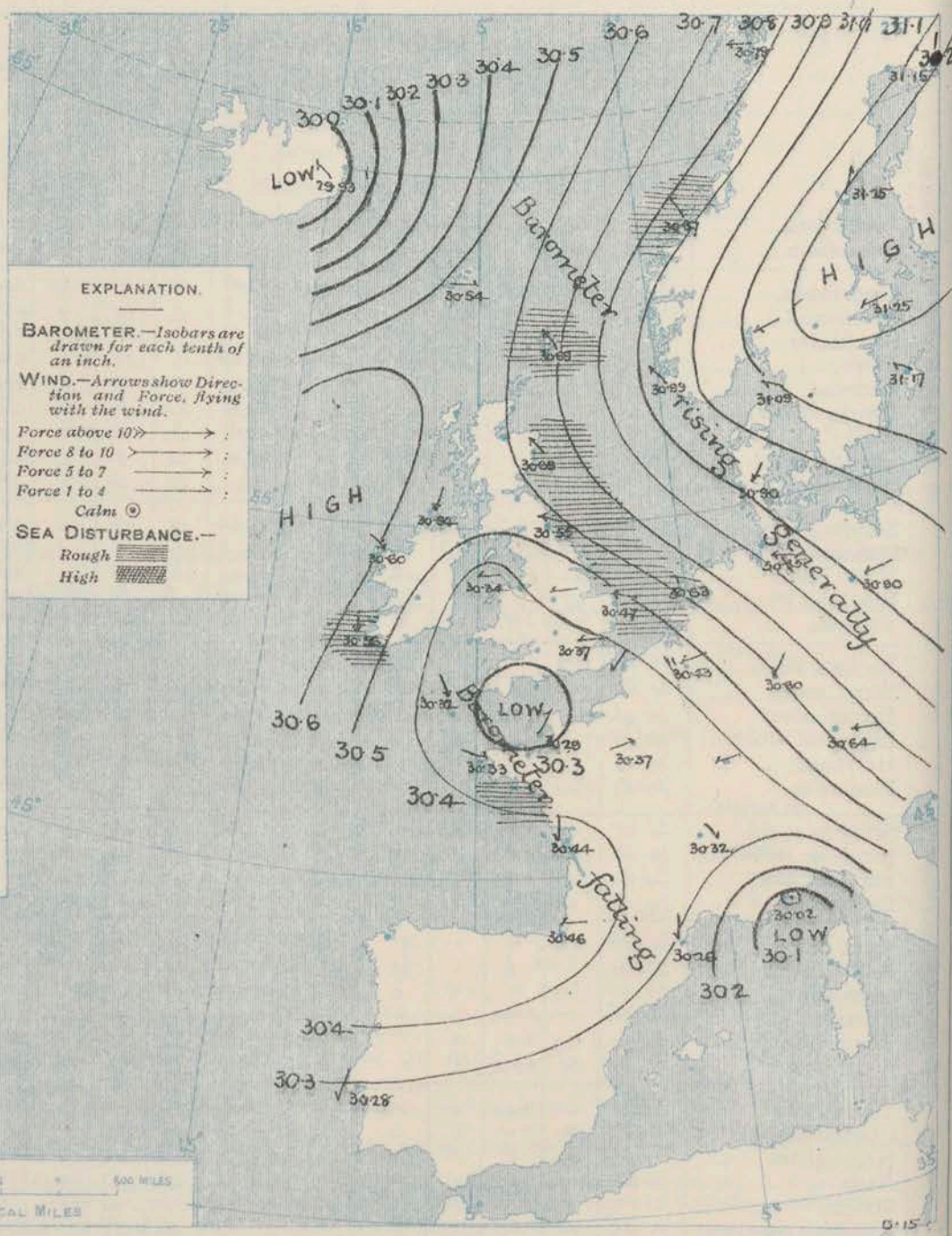


MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF JANUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



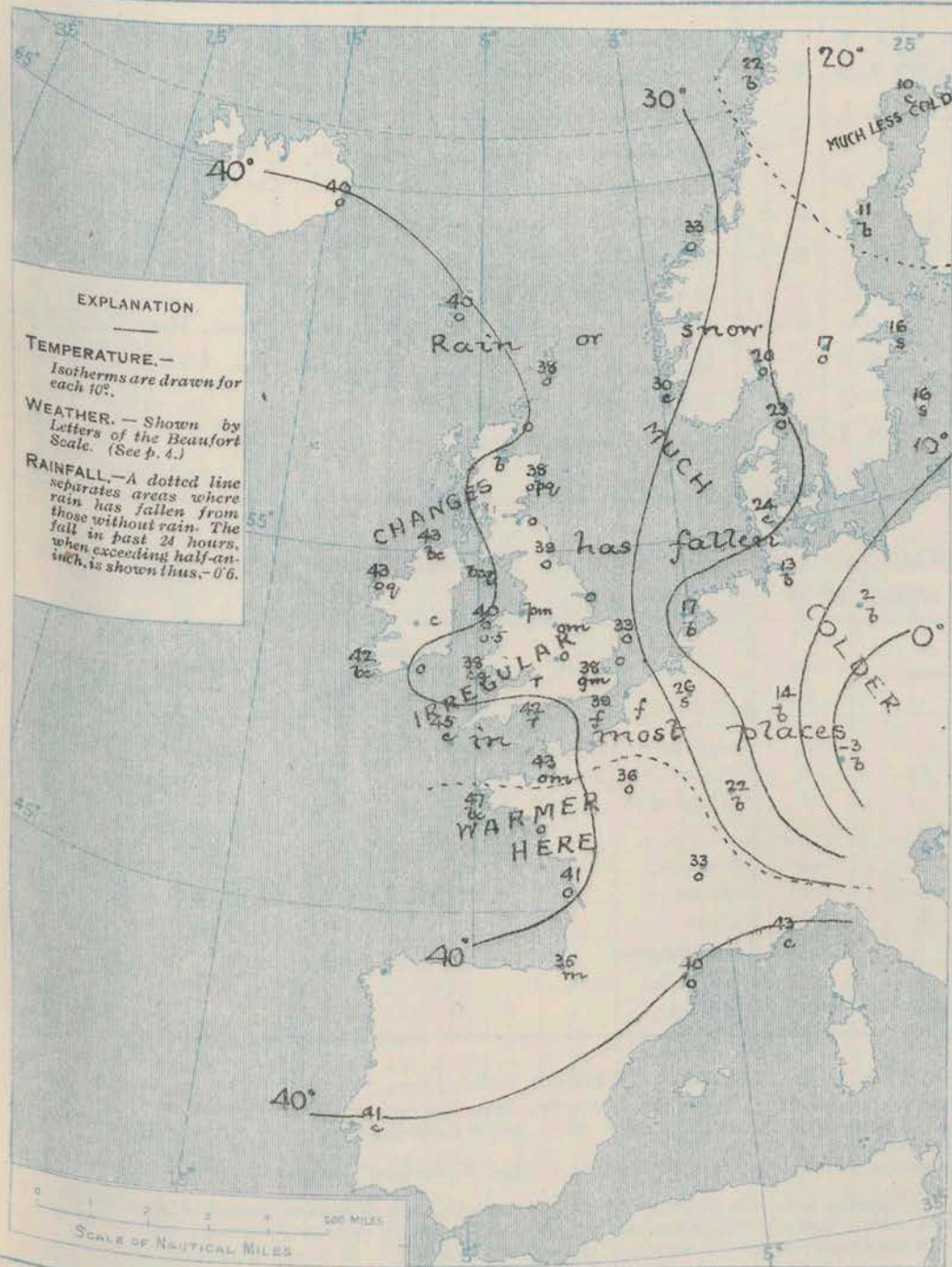
NOTES ON THE GENERAL SITUATION AT 8 A.M.

An anticyclone of exceptional intensity still occupies Northern Europe, where the barometer has risen further, and is now as high as 31.25 ins. at Åmör and Stockholm, and 31.23 ins. at Helsingfors. The lowest pressures are found over Iceland, 29.93 ins. at Seydisfjörður, and off the Riviera, 30.02 ins. at Nice. A shallow disturbance which was last night off our north-western coasts is this morning centred over the western half of the English Channel, the barometer at Portland Bill reading 30.24 ins. The gradients are moderate to slight.

Circulating round the various pressure systems the winds are variable in direction, but are mainly N.W. on our western coast and S.E. to N.E. over our eastern districts and beyond the North Sea. In many places the force is that of a fresh or strong breeze, a high wind being reported at San. Temperature has changed irregularly, a fall of from 20° to more than 30° having taken place over Germany and the Low Countries. At the home stations the readings range from 32° at Harlow, and 33° at Farnham to 45° at Seilly; over Scandinavia from between 10° and 20° in many places to 33° at Christiania; and over Western Europe from 3° below zero at Munich, and 2° above zero at Berlin to 43° at Constantinople, and 47° at Brest. Both in the Far East and in Iceland the reading is 40°. The weather varies greatly, even locally, at home and abroad, the sky being cloudless in many places, dull and overcast in others. The atmosphere is misty or foggy in various parts of England and across the Straits of Dover, rain is falling at Bath and Portland Bill, light showers at Liverpool and Aberdeen, and snow at Russell, Stockholm and Wisby. The sea is rather rough generally down the east coast of Britain, off Valencia and Christiansund, and on the upper part of the Bay of Biscay; elsewhere it is moderate to very smooth.

CHARTS 22nd January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 52° at Valencia, and to 50° between Scilly and Torquay, but in many places the maximum was below 45°. Rain has fallen over nearly the whole country, as much as 0.5 in. at Holyhead. The duration of bright sunshine was very variable, several stations recording none at all, while Torquay and Harnogate had 5 hours, and Scarborough 6 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The shallow depression on the western half of the Channel is passing southward for the Bay region, and the northern anticyclone is steadily spreading towards these Islands. Winds from about South-East or East are, therefore, likely to become general in the course of the ensuing 24 hours, with a considerable reduction of temperature, and local snow falls.

FORECASTS

For the 24 hours ending at NOON on 23rd January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0
- 1
- 2 Ely and S.E. winds, light or moderate inland, fresh or strong on coast; changeable, with local mist, fog, and rain or snow showers; cold.
- 3
- 4
- 5
- 6
- 7
- 8 Fresh or strong N.W. winds, veering Ely and S.E. later and moderating; changeable, some rain or sleet showers; cold.
- 9
- 10

II WESTERN CHANNEL AND BAY

N.W. to variable breezes, moderate to strong; sea moderate to rough; changeable, local cold showers, mist or fog.

MAP SHOWING ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

22nd JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATION.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	37	c. o	2.9	0.04	Eastbourne, to 6 p.m. ...	44	37	"	0.9	0.02
Southport, to 9 p.m. ...	45	?	ov. bc. c. o	3.4	0.04	Bexhill-on-Sea, to 9 p.m. ...	43	37	fg. b	0.2	0.01
Rhyl, to 6 p.m. ...	44	40	"	2.3	—	Hastings ...	"	"	"	0.1	—
Llandudno, to 9 p.m. ...	44	40	bap	0.6	0.05	Folkestone, to 6 p.m. ...	42	31	o. c. bc. b	0.0	—
Bettws-y-Coed, to 6 p.m. ...	46	35	bc. c	2.2	—	Margate, to 6 p.m. ...	41	36	ov. b	0.0	0.03
Towyn, to 6 p.m. ...	46	41	r. c. o	0.9	0.15	Lowestoft, to 6 p.m. ...	41	34	o. c. od. o	0.0	0.04
Aberystwyth, to 6 p.m. ...	45	39	r. c	1.0	0.18	Skegness ...	45	35	bc. c	2.8	0.01
Plymouth, to 9 p.m. ...	50	40	o. bc. bew	4.5	—	Scarborough, to 6 p.m. ...	48	35	"	6.0	—
Torquay, to 6 p.m. ...	50	40	"	5.0	0.04	Harrogate, to 6 p.m. ...	44	31	bm. b	5.1	0.04
Bournemouth, to 6 p.m. ...	46	39	"	0.0	—	Darwen, to 9 p.m. ...	41	34	ov. b. o. m	0.1	0.05
Worthing ...	44	38	o. b. o	1.7	—	Manchester, to 9 p.m. ...	"	"	"	"	"
Brighton ...	43	37	"	0.8	—	Birmingham, to 9 p.m. ...	45	35	c. o	1.0	0.09

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 21 st Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21 st Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	-9	-17	b. b	—	Algiers ...	61	48	bc. bc	—
Utrecht ...	37	25	o. f	—	Tunis ...	55	41	o. c	—
Groningen ...	39	34	o. o	—	Madeira (Funchal) ...	not recd.	not recd.	—	—
Vienna ...	32	21	o. s	0.12	Geneva ...	20 th Jan 1907. 1 p.m.	Observations not received.	1 p.m. Measured 7 a.m.	—
Florence ...	46	26	b. b	—	Berne ...	"	"	"	—
Rome ...	49	33	b. c	—	Coire ...	"	"	"	—
Naples ...	51	33	b. b	—	Castasegna ...	"	"	"	—
Palermo ...	not recd.	not recd.	—	—	Lugano ...	"	"	"	—
Brindisi ...	49	35	c. b	—	Davos ...	"	"	"	—
Malta ...	55	45	bc	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	22 nd 23 rd Jan 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
		"	"	Ins.				"					
										Yarmouth ...	7.51	12.5	4.18
										Greenwich ...	7.50	12.5	4.20
										Wick ...	7.54	12.12	4.29
										Valencia ...	7.53	12.12	4.31
											8.40	12.24	4.7
											8.39	12.24	4.9
											8.37	12.53	5.8
											8.36	12.53	5.10

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

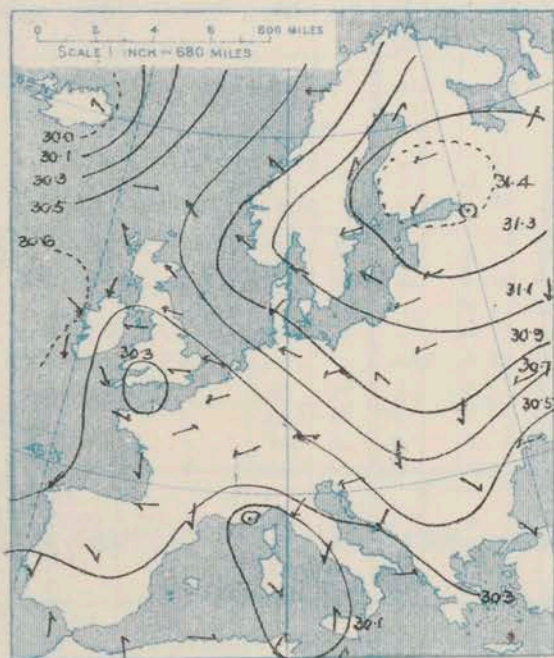
Wednesday,
23rd January, 1907

25 January 1907

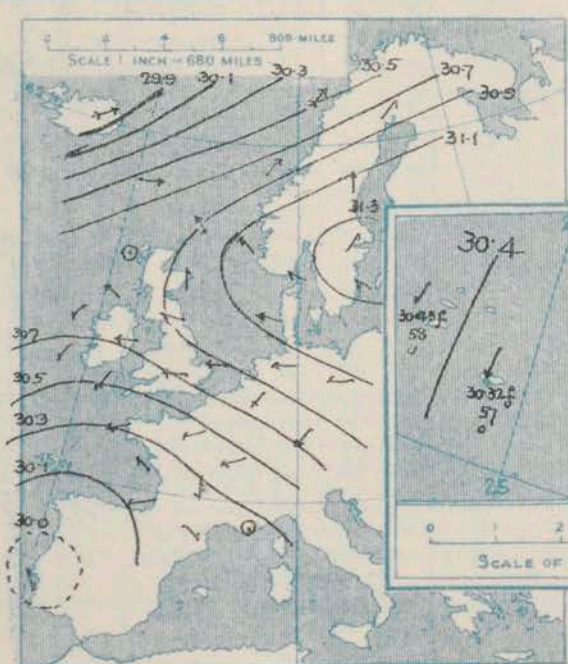
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (6 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.	
				At 32° Fahr. and M.S.L.	Dry Bulb.		Dir.	Force (0 to 12).	At 85° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.			Dir.	Force (0 to 12).				Max.	Min.
		Inch.	°				Inch.	Inch.	°	°	°					°	°		Hours.	Inch.	
ICELAND & FAROE.	Seydisfjord ...	29.83	54	WSW	10	c	29.65	-0.28	59	x	+19	WSW	9	6	x	x	x	x	x	x	
	Thorshavn ...	30.54	42	W	6	t	30.50	-0.04	46	x	+6	WSW	7	0	x	x	x	x	x	x	
NORWAY & SWEDEN.	Haparanda...	30.84	16	SW	4	b	30.24	-0.41	18	18	+8	SW	4	0	x	18	-13	x	x	0.16	
	Hernösand ...	31.16	10	S	6	b	30.92	-0.33	12	11	+1	SSW	6	0	x	14	9	x	x	x	
	Stockholm ...	31.37	18	SW	2	o	31.35	+0.10	13	12	-3	WSW	2	0	x	18	14	x	x	x	
	Wisby...	31.36	12	ESE	2	b	31.36	+0.19	17	15	+1	SSE	2	0	x	21	10	x	x	x	
	Karlstad ...	31.36	16	E	2	s	31.36	+0.13	15	14	-2	W	2	0	x	x	x	x	x	x	
	Færder (X'lauls Fjord)	31.30	21	E	4	o	31.30	+0.15	22	21	+2	W	3	0	1	22	19	x	x	x	
	Bodö ...	30.47	37	SW	9	c	30.05	-0.73	39	39	+17	SW	9	8	x	39	22	x	x	0.20	
Christiansund ...	30.92	35	SW	5	bc	30.79	-0.08	35	33	+2	SW	6	0	5	36	30	x	x	x		
Skudenes...	31.22	26	SE	4	b	31.26	+0.27	27	25	-3	SE	6	0	4	30	23	b	x	x		
BRITISH ISLANDS.	Sumburgh Head	30.86	37	SE	5	o	30.90	+0.21	38	35	0	SSW	5	0	6	38	36	o	x	x	
	Stornoway ...	30.81	40	2	o	o	30.91	+0.26	38	35	0	S	4	0	4	44	36	c, o	2.7	0.04	
	Malin Head ...	30.80	40	ESE	5	og	30.96	+0.42	29	29	-14	SSW	2	0	2	45	29	bc, bc	x	x	
	Blackod Pt. ...	30.78	44	NNE	3	bc	30.92	+0.32	34	31	-9	ENE	3	0	3	46	33	bc, bc	x	x	
	Valencia ...	30.67	42	NE	4	bc	30.84	+0.28	32	29	-10	ENE	1	0	4	45	29	og, bc	3.2	x	
	Roche's Point ...	30.65	43	ENE	3	cm	30.84	+0.39	32	30	-7	ENE	2	0	2	45	30	gg, bc	x	x	
	Birr Castle ...	30.64	41	NE	4	c	30.91	+0.46	26	25	-13	E	1	0	4	43	34	c	0.8	x	
	Donaghadee ...	30.84	38	E	5	og	31.01	+0.53	34	33	-7	SSE	4	0	4	42	33	bc, bc	x	x	
	Liverpool Obsy...	30.82	30	ENE	5	b	30.96	+0.51	29	27	-7	ENE	4	0	3	39	27	+ b	x	x	
	Holyhead ...	30.76	34	E	6	cm	30.92	+0.58	31	30	-9	E	3	0	3	40	29	ogm, cm	x	x	
Pembroke (St. Ann's Hd.)	30.60	38	ENE	6	c	30.81	+0.49	26	24	-12	NE	5	0	4	43	25	og, bc	4.7	x		
GERMANY, &c.	Scilly (St. Mary's) ...	30.40	44	NE	7	o	30.72	+0.40	36	33	-9	NE	5	0	5	46	35	og, o	2.3	x	
	Jersey (St. Aubins) ...	30.40	42	ESE	5	ogm	30.62	+0.33	31	29	-12	ENE	6	0	5	45	28	ogm, ogm	0.0	0.13	
	Portland Bill ...	30.53	34	ENE	8	bc	30.70	+0.46	28	27	-14	ENE	8	0	5	44	27	bc, bc	x	0.35	
	Dungeness ...	30.54	31	NE	6	b	?	?	26	25	-13	ENE	7	0	6	40	24	o, b	0.0	x	
	Wick ...	30.87	39	S	4	o	30.96	+0.35	36	32	-5	S	3	0	4	45	32	-	x	0.03	
	Nairn ...	30.87	33	ESE	1	bc	30.97	+0.37	33	30	+1	WNW	1	0	1	39	28	-	3.2	x	
	Aberdeen ...	30.98	36	SSE	4	o	31.05	+0.36	34	32	-4	SSW	1	og 3	4	38	34	og, bc	0.0	x	
	Leith ...	30.89	34	ESE	3	bc	31.03	+0.44	32	30	-7	SE	2	0	x	40	31	o, bc	x	x	
	North Shields ...	30.93	35	ESE	4	o	31.03	+0.48	34	33	-5	ESE	5	0	6	39	30	sp, h, p	x	0.01	
	Spurn Head ...	30.81	32	E	6	bc	30.93	+0.45	29	29	-7	E	6	0	5	36	29	bc, og, p	x	x	
FRANCE.	Yarmouth ...	30.73	31	E	7	bc	30.88	+0.41	27	27	-6	E	7	0	6	33	25	bc	x	x	
	Clacton-on-Sea ...	30.71	30	ENE	6	bc	30.86	+0.45	27	25	-10	ENE	6	0	5	37	25	o, c, bc	3.4	x	
	Nottingham ...	30.79	29	E	3	b	30.94	+0.52	25	24	-10	E	3	0	x	36	24	c, s, r, s, b	0.6	0.01	
	Bath ...	30.65	31	E	6	b	30.83	+0.51	25	24	-13	NE	6	0	x	40	25	-	0.2	0.02	
	Oxford ...	30.79	27	ENE	4	b	30.88	+0.57	24	21	-11	ENE	5	og	x	37	20	ogm, bc, s	x	x	
	London (St. James' Park)	30.63	30	E	6	bc	30.82	+0.45	26	26	-12	E	5	og	x	39	26	ogm, sp, bc, o	0.5	x	
	The Scaw (Skagen) ...	31.31	23	ESE	4	o	31.38	+0.29	25	23	+2	S	3	0	1	27	21	x	x	0.04	
	Fanø ...	31.18	19	ESR	6	c	31.26	+0.36	18	18	-6	NE	6	0	x	25	18	x	x	x	
	Cuxhaven ...	31.00	18	E	5	bc	31.15	+0.30	12	?	-1	E	6	0	x	19	10	x	x	x	
	The Helder ...	30.91	18	E	5	b	31.00	+0.37	?	?	?	E	?	?	x	?	?	x	x	x	
SPAIN, PEN.	Brussels ...	x	x	x	x	x	30.80	+0.37	9	8	-17	ENE	4	0	x	27	8	x	x	x	
	Berlin ...	31.08	6	E	4	bc	31.20	+0.30	1	0	-1	E	4	0	x	?	0	x	x	x	
	Frankfurt ...	30.79	11	NE	5	b	30.75	+0.15	6	5	-8	NNE	5	0	x	28	5	x	x	x	
	Munich ...	30.73	-1	NE	6	b	30.66	+0.02	-3	-3	0	E	5	0	x	5	-8	x	x	x	
	C. Gris Nez ...	30.60	22	ENE	6	b	30.77	+0.38	14	14	-23	ENE	4	0	4	37	14	x	x	x	
	La Hève ...	30.44	34	ENE	5	m	30.67	+0.31	18	18	-19	ENE	5	0	5	41	16	x	x	x	
	Brest ...	30.25	44	ENE	5	o	30.56	+0.23	28	28	-19	ENE	4	0	3	47	27	x	x	x	
	Lorient ...	30.20	42	SE	5	x	30.45	+0.10	25	23	-18	ENE	6	0	4	46	25	x	x	0.08	
	Rochefort ...	30.28	42	SE	3	m	30.37	-0.07	22	22	-19	NNE	6	0	x	43	19	m, x	x	x	
	Biarritz ...	30.26	35	ENE	3	bc	30.21	-0.25	34	?	-1	E	2	0	?	?	?	x	x	x	
SPAN. PEN.	Paris ...	30.49	25	ENE	5	b	30.61	+0.24	14	12	-22	NE	4	0	x	39	14	x	x	x	
	Belfort...	30.41	14	ENE	7	c	30.50	+0.16	1	1	-21	ENE	8	0	x	32	1	x	x	x	
	Lyons ...	30.28	33	N	2	o	30.39	+0.07	14	12	-19	N	1	0	x	54	13	x	x	x	
	Nice ...	30.21	37	2	0	o	30.23	+0.21	28	23	-15	E	3	0	5	45	28	x	x	0.04	
	Perpignan ...	30.21	39	NW	3	b	30.19	-0.07	30	29	-10	SW	1	0	x	45	28	x	x	x	
	Sanguinaire ...	30.04	50	N	4	t	30.10	+0.02	42	39	-4	N	3	m	4	57	34	x	x	x	
	Corunna ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Lisbon ...	29.95	48	NNW	4	o	29.72	-0.56	41	39	0	NE	4	0	x	55	41	x	x	x		
Azores (P. Delgada)...	30.52	58	NE	4	bc	30.32	-0.29	57	55	-1	NNE	5	0	3	63	55	x	x	0.12		
(Horta) ...	30.55	60	ENE	4	o	30.43	-0.14	58	54	0	NE	4	0	3	64	57	x	x	x		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

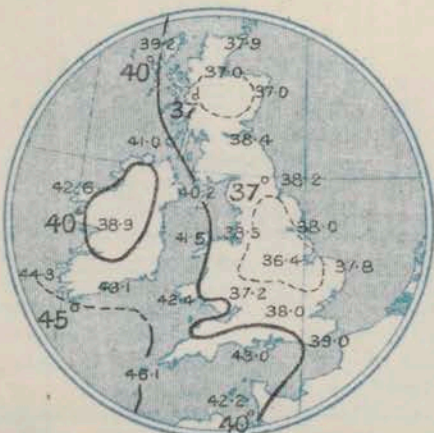
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



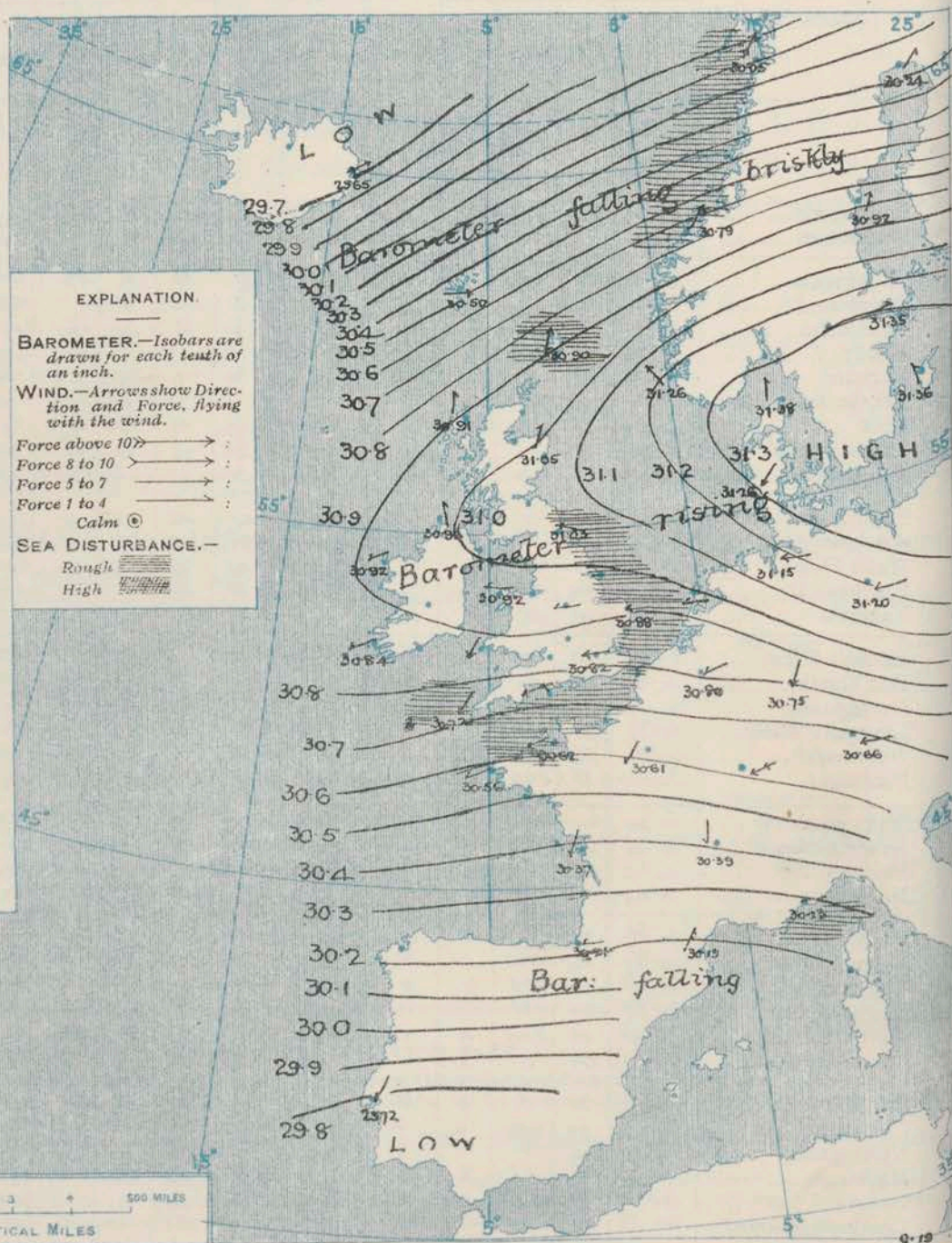
MAP SHOWING
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



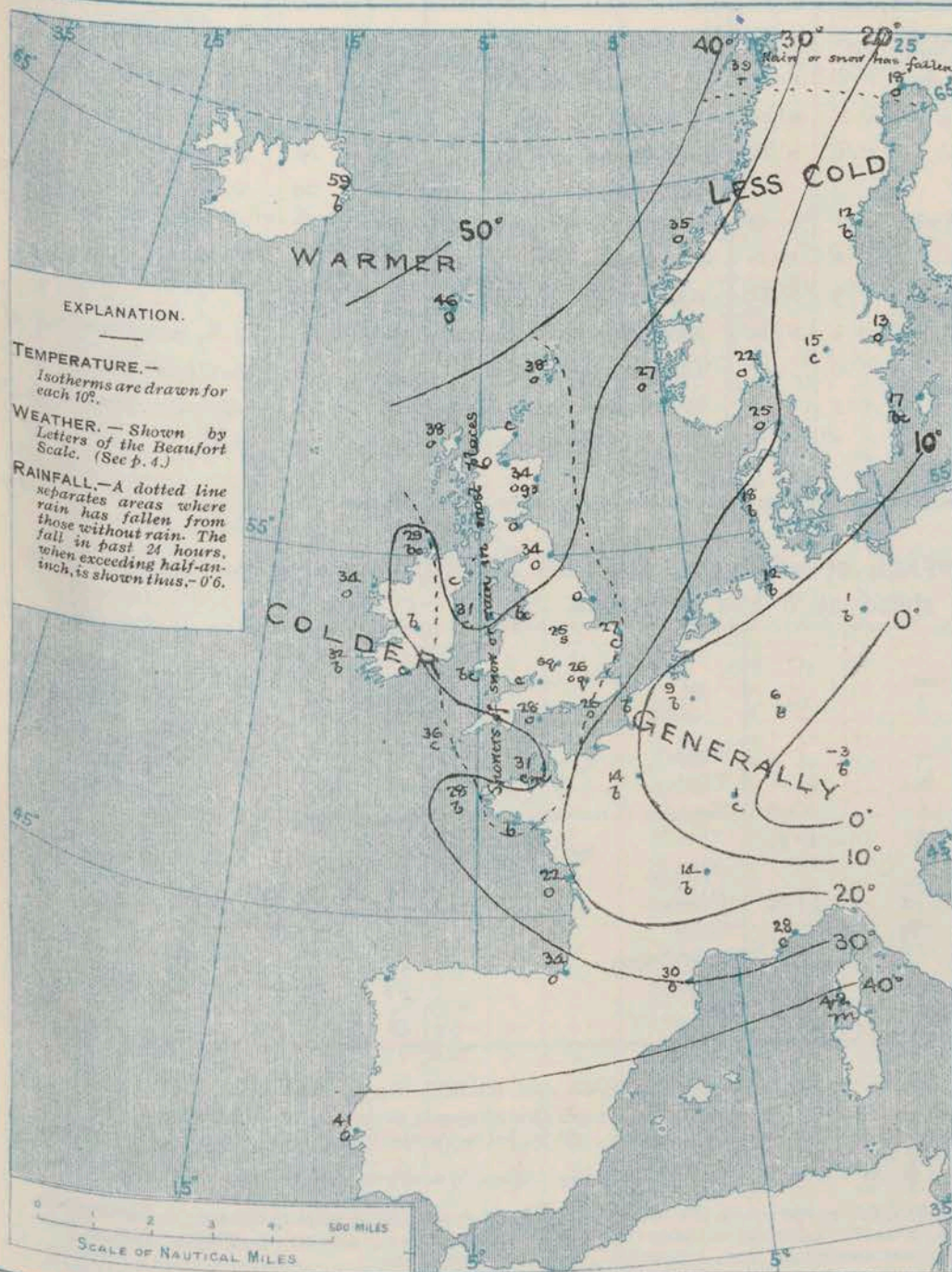
NOTES ON THE GENERAL SITUATION AT 8 A.M.

An area of exceptionally high pressure still covers the greater part of the region under observation. The highest reading reported is 31.38 ins. at Skagen, while the readings above 31 ins. extend westward across Scotland and the north of England to the north-east of Ireland. The lowest pressure is in the extreme north, 29.65 ins. at Seydisfjörð, a very rapid fall has also taken place over Northern Scandinavia.

On the northern side of the belt of highest pressure N.E. to E. winds prevail, and on the northern side S.W. to W. winds. Over Ireland and Scotland the force is very light to moderate, but elsewhere fresh to very strong breezes are reported, a fresh gale at Portland Bill and Belfort and a strong gale at Seydisfjörð and Bodø. Temperature has risen in most parts of Scandinavia and across to Iceland, fallen elsewhere, very decidedly in many places. The present values range from 24° at Reykjavik to 38° in the Hebrides and the Shetlands, in Scandinavia from between 12° and 18° at the Swedish stations to 39° at Bodø; over Western Europe from 3° below zero at Munich to 34° at Biarritz. Very remarkable warmth is reported from Iceland, the thermometer at Seydisfjörð standing at 59°, while in the Farøe the reading is 46°. The weather generally varies between fine and cloudless to very cloudy or overcast, with snow in our midland countries. A very high sea is running on the Arctic Circle, and it is rough or rather rough on the southern and eastern coasts of Britain and off Christiansund.

CHARTS 23rd January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 46° at Blackpool Point and Seilly, but in many places the maxima were below 40°, Yarmouth reporting 33°. Sharp frost occurred in the night in most parts of the country, the shade temperature falling to 24° at Brixton and Nottingham, and to 20° at Oxford. Many places had no bright sunshine, but Hovecroft had 4.5 hours, and Pembroke 4.7 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone is being transferred slowly southward, while extensive disturbances are moving eastward near the Arctic Circle. Over our northern districts, therefore, the wind will gradually shift into South or South-West, with an increase of temperature. Elsewhere the cold Easterly type will be maintained, with occasional falls of snow locally.

FORECASTS

For the 24 hours ending at NOON on 24th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } S^{ly} and S.W^{ly} breezes, freshening; changeable, some cold showers;
- 1 } temperature rising.
- 2 }
- 3 } E^{ly} and S.E^{ly} winds, strong, moderating later; changeable,
- 4 } snow in places; very cold.
- 5 }
- 6 } Same as Nos 0 and 1.
- 7 } Light or moderate E^{ly} to S^{ly} breezes; changeable, some snow showers; cold.
- 8 } N.E^{ly} to S.E^{ly} winds, strong, moderating later; changeable, some snow showers; cold.
- 9 } S.E^{ly} to S.W^{ly} breezes, freshening; changeable, some snow showers; cold.
- 10 } Same as No 7.

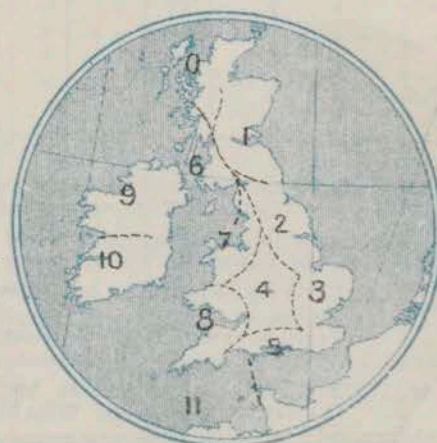
II WESTERN CHANNEL AND BAY

N.E^{ly} to E^{ly} winds, fresh or strong, gale at times; rough sea, changeable, snow showers; very cold.

MAP SHOWING

ARRANGEMENT OF FORECAST DISTRICTS.

Also those portions of the Coasts upon which the Warning Signals are at present flying.



DAILY WEATHER REPORT.

23rd JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	41	28	r.c. bc. f	1.3	0.26	Eastbourne, to 6 p.m. ...	43	30	"	0.0	-
Southport, to 9 p.m. ...	39	28	r. bc. f	0.8	0.11	Bexhill-on-Sea, to 9 p.m. ...	39	44	g. f	0.0	-
Rhyl, to 6 p.m. ...	45	35	bc. o	0.3	0.02	Hastings ...	"	"	"	0.0	"
Llandudno, to 9 p.m. ...	44	28	bcp	0.0	0.25	Folkestone, to 6 p.m. ...	42	28	o. c. f	0.0	-
Bettws-y-Coed, to 6 p.m. ...	"	"	"	"	"	Margate, to 6 p.m. ...	36	29	o. f. bf	1.7	0.0
Towyn, to 6 p.m. ...	41	32	r. bc. c	2.1	0.28	Lowestoft, to 6 p.m. ...	40	29	ot. eq. c	4.5	0.0
Aberystwyth, to 6 p.m. ...	42	37	r. c	2.5	0.20	Skegness ...	36	30	bc	1.8	0.0
Plymouth, to 9 p.m. ...	44	30	bc. opq. bc	0.7	0.27	Scarborough, to 6 p.m. ...	41	33	"	2.8	0.1
Torquay, to 6 p.m. ...	42	37	"	0.0	0.19	Harrogate, to 6 p.m. ...	45	28	o. f. r. c	0.9	0.0
Bournemouth, to 6 p.m. ...	41	"	"	0.0	-	Darwen, to 9 p.m. ...	38	26	om. r. s. f. ev	0.6	0.1
Worthing ...	39	"	o. m. o. c	0.0	-	Manchester, to 9 p.m. ...	"	29	c. f	1.2	0.0
Brighton ...	39	"	"	0.0	-	Birmingham, to 9 p.m. ...	38	25	o. r. s. f	0.0	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 22 nd Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 nd Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	-11	-25	b. m	-	Algiers ...	63	48	bc. r	0.12
Utrecht ...	37	16	f. bc	0.12	Tunis ...	57	43	c. o	-
Groningen ...	39	10	s. b	0.08	Madeira (Funchal) ...	not recd.			
Vienna ...	28	-6	b. f	0.04	Geneva ...	36	"	1 p.m. b	Measured 7 a.m.
Florence ...	40	34	o. o	-	Berne ...	32	"	o	-
Rome ...	43	37	o. r	0.08	Coire ...	28	"	o	-
Naples ...	44	36	o. bc	-	Castasegna ...	50	"	f	-
Palermo ...	63	36	bc. f	-	Lugano ...	43	"	f	-
Brindisi ...	46	27	o. s	-	Davos ...	28	"	o	-
Malta ...	50	43	o	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.
		Lat.	Long.		Dir.	Force.			
		°	°	Ins.				°	

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

	23 rd Jan. 1907.			24 th Jan. 1907.		
	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.50	12.5	4.20	7.49	12.5	4.21
Greenwich ...	7.53	12.12	4.31	7.52	12.12	4.32
Wick ...	8.39	12.24	4.9	8.38	12.24	4.11
Valencia ...	8.36	12.53	5.10	8.35	12.53	5.11

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND
NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPAIN.

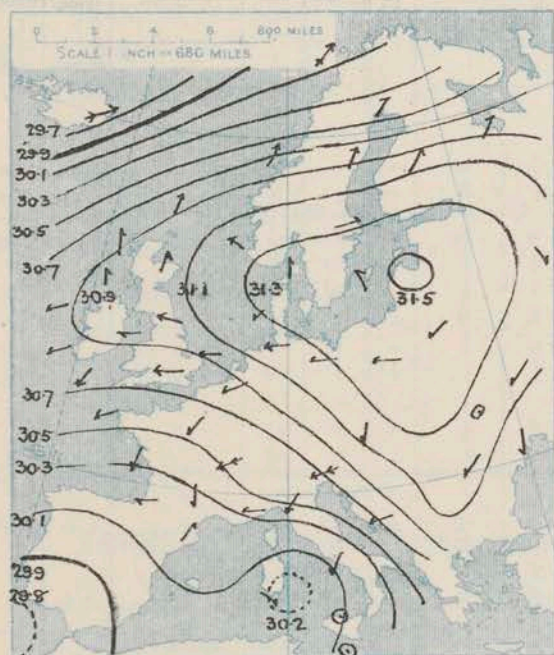
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
24th January, 1907

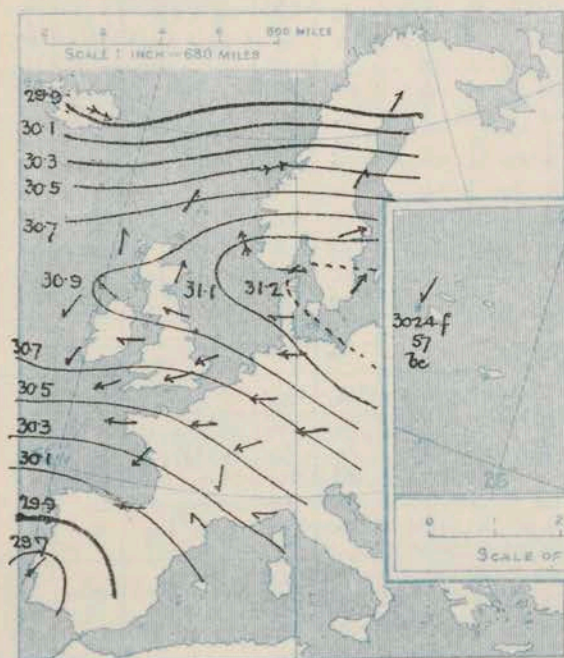
24 th January, 1907																						
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.					
		BAROM.	TEMP.	WIND.		Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Max.	Min.	Hours.	Ins.										
Ins.	°		Ins.	Ins.	°	°	°		°	°		°	°		Hours.	Ins.						
ICELAND & FAROE.	Seydisfjord ...	29.84	40	WNW	10	bc	29.92	+27	29	x	-30	WNW	7	bc	x	x	x	x	x	x	x	
NORWAY & SWEDEN.	Thorshavn ...	30.40	45	WSW	8	+	30.17	-33	41	x	-5	W	4	bc	x	x	x	x	x	x	x	
	Haparanda ...	29.88	30	SW	6	S	29.53	-71	34	32	+16	WSW	4	bc	x	34	16	x	x	0.12		
	Hernösand ...	30.56	23	SW	2	o	30.20	-72	32	32	+20	W	2	bc	x	32	9	x	x	-		
	Stockholm ...	31.05	17	WSW	6	bc	30.71	-64	17	16	+4	SW	6	bc	x	18	10	x	x	-		
	Wisby ...	31.21	24	SW	6	bc	30.89	-47	25	23	+8	W	6	bc	x	25	7	x	x	-		
	Karlstad ...	31.09	23	WSW	8	o	30.77	-59	22	21	+7	WSW	4	bc	x	x	x	x	x	-		
	Færder (X'ania Fjord)	31.11	27	WSW	6	o	30.76	-54	27	25	+5	WSW	6	c	3	?	21	x	x	-		
	Bodö ...																	x	x	-		
	Christiansund ...	30.56	38	WSW	9	c	30.17	-62	41	35	+6	WSW	9	c	6	41	35	x	x	-		
	Skudesnaes ...	31.12	29	SSW	8	o	30.76	-50	32	28	+5	S	6	o	5	32	27	S, o	x	-		
BRITISH ISLANDS.	Sumburgh Head	30.80	37	SW	5	o	30.40	-50	37	36	-1	S	4	o	6	38	36	o	x	-		
	Stornoway ...	30.85	38	S	4	o	30.48	-43	38	38	0	W	4	+	4	42	35	o	0.0	0.07		
	Malin Head ...	30.92	30	SE	2	bc	30.61	-35	28	28	-1	SE	1	bc	2	36	24	bc, bc, bc	x	-		
	Blacksod Pt. ...	30.87	34	NE	4	c	30.64	-28	33	31	-1	ESE	3	c	3	36	30	bc, bc, bc	x	-		
	Valencia ...	30.76	31	ENE	2	bc	30.59	-25	23	23	-9	Z	0	bc	3	35	22	bc, bc, bc	5.6	-		
	Roche's Point ...	30.77	31	ENE	3	bc	30.57	-27	29	28	-3	NE	3	bc	2	36	27	bc, bc, bc	x	-		
	Birr Castle ...	30.84	29	Z	0	bc	30.62	-29	19	18	-7	Z	0	bc	3	33	17	bc	1.3	-		
	Donaghadee ...	30.92	33	SSE	4	bc	30.63	-38	32	32	-2	ENE	3	bc	3	34	30	bc, bc, bc	x	-		
	Liverpool Obsy ...	30.84	28	ENE	4	bc	30.60	-36	28	27	-1	ENE	3	o	?	30	27	bc, bc, bc	x	-		
	Holyhead ...	30.84	32	E	4	bc	30.56	-36	30	29	-1	E	4	bc	3	32	28	bc, bc, bc	x	-		
GERMANY, & C.	Pembroke (St. Ann's Hd.)	30.68	28	NE	6	bc	30.62	-24	27	26	+1	NE	4	c	3	31	24	bc, bc, bc	7.4	-		
	Scilly (St. Mary's) ...	30.57	31	ENE	5	c	30.44	-28	29	27	-7	ENE	6	o	4	36	28	c	4.0	-		
	Jersey (St. Aubins) ...	30.43	29	ENE	6	os	30.42	-20	24	23	-7	ESE	4	os	3	32	21	bc, bc, bc	3.6	0.05		
	Portland Bill ...	30.53	28	ENE	7	bc	30.47	-23	25	24	-3	ENE	6	o	5	29	23	c, bc	x	-		
	Dungeness ...	30.54	27	ENE	8	c	30.51	?	24	23	-2	ENE	3	o	3	28	20	c	1.1	-		
	Wick ...	30.87	35	S	3	c	30.48	-48	34	32	-2	SW	3	o	2	38	32	-	x	-		
	Nairn ...	30.89	30	SW	1	bc	30.55	-42	31	30	-2	WSW	3	o	1	38	28	-	3.2	-		
	Aberdeen ...	30.97	34	SSW	2	o	30.61	-44	31	29	-3	SSW	2	c	3	36	28	bc, bc, bc	0.0	-		
	Leith ...	30.98	29	SE	2	bc	30.63	-40	25	25	-7	W	2	m	x	35	21	bc, bc, bc	x	-		
	North Shields ...	30.98	33	ESE	3	o	30.63	-40	33	33	-1	ESE	4	c	4	34	29	bc, bc, bc	x	-		
FRANCE.	Spurn Head ...	30.82	33	ENE	5	c	30.57	-36	28	28	-1	ESE	5	o	5	34	28	bc, bc, bc	x	-		
	Yarmouth ...	30.73	30	ENE	7	bc	30.58	-30	25	25	-2	SE	4	c	5	30	24	bc	x	-		
	Clacton-on-Sea ...	30.66	29	ENE	6	bc	30.55	-31	25	23	-2	E	4	c	4	30	23	bc, bc, bc	2.4	-		
	Nottingham ...	30.82	30	E	4	o	30.57	-37	25	24	0	ESE	1	o	x	30	24	bc, bc, bc	4.7	-		
	Bath ...	30.67	26	E	5	bc	30.55	-28	23	23	-2	ENE	2	o	x	28	24	-	4.7	-		
	Oxford ...	30.68	26	NE	5	c	30.57	-31	22	20	-2	ENE	4	o	x	28	22	os, bc, bc	x	-		
	London (St. James' Park)	30.63	28	ENE	6	bc	30.54	-28	24	?	-2	ENE	3	o	x	30	24	os, bc, bc	0.1	-		
	The Scaw (Skagen) ...	31.21	18	W	2	bc	30.85	-53	23	19	-2	SW	3	bc	1	27	12	x	x	-		
	Fanö ...	31.10	18	E	5	bc	30.82	-44	14	14	-4	E	2	bc	x	27	14	x	x	-		
	Cuxhaven ...	31.06	17	E	6	bc	30.76	-39	11	?	-1	SE	4	bc	x	18	10	x	x	-		
SPAN. PEN.	The Helder ...	30.86	15	E	7	bc	30.66	-34	11	10	-2	ESE	1	bc	x	19	10	x	x	-		
	Brussels ...	x	x	x	x	x	30.60	-20	13	12	+4	ENE	2	bc	x	17	8	x	x	-		
	Berlin ...	31.14	9	ESE	4	bc	30.88	-32	6	5	+5	ESE	3	bc	x	10	1	x	x	-		
	Frankfurt ...	30.71	16	E	5	bc	30.70	-05	12	11	+6	N	2	bc	x	21	5	x	x	-		
	Munich ...	30.65	11	E	5	bc	30.80	+14	5	4	+8	SE	4	bc	x	12	-3	x	x	-		
	C. Gris Nez ...	30.59	17	ENE	6	bc	30.55	-22	16	?	+2	ENE	4	o	4	23	14	x	x	-		
	La Hève ...	30.54	14	ENE	5	m	30.46	-21	18	17	0	ENE	3	bc	3	23	12	x	x	-		
	Brest ...	30.39	27	E	5	S	30.33	-23	19	19	-9	ENE	4	c	4	28	18	x	x	-		
	Lorient ...	30.32	23	ENE	6	bc	30.31	-14	18	?	-7	ENE	6	bc	4	32	10	x	x	-		
	Rochefort ...	30.28	19	NE	7	bc	30.21	-16	26	26	+4	E	5	o	x	27	22	bc	x	-		
SPAN. PEN.	Biarritz ...	30.11	32	E	12	S	30.04	-17	29	29	-5	E	3	o	1	36	27	x	x	-		
	Paris ...	30.49	15	ENE	4	bc	30.48	-13	23	20	+9	ESE	2	o	x	?	?	x	x	-		
	Belfort ...	30.54	6	ENE	7	c	30.60	+10	10	9	+9	ENE	6	c	x	14	1	x	x	-		
	Lyons ...	30.45	13	N	1	o	30.57	+18	14	13	0	Z	0	bc	x	15	9	x	x	0.16		
	Nice ...	30.38	28	E	4	bc	30.60	+27	37	31	+9	E	5	c	6	37	28	x	x	-		
SPAN. PEN.	Perpignan ...	30.21	39	SE	3	o	30.31	+12	43	41	+13	E	4	o	x	43	30	x	x	0.63		
	Sanguinaire ...	30.20	38	N	5	m	30.40	+30	45	42	+3	N	4	m	6	46	36	x	x	-		
SPAN. PEN.	Corunna ...																					
	Lisbon ...	29.61	45	NE	5	o	29.43	-29	44	42	+3	NNE	6	o	x	52	41	x	x	0.89		
SPAN. PEN.	Azores (P. Delgada) ...																					
	(Horta) ...	30.30	57	NE	5	o	30.24	-19	57	51	-1	NE	4	bc	3	61	55	x	x	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

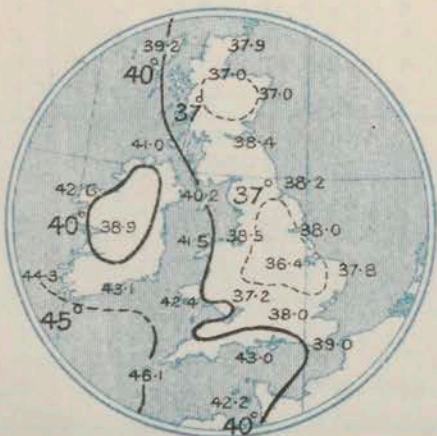
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



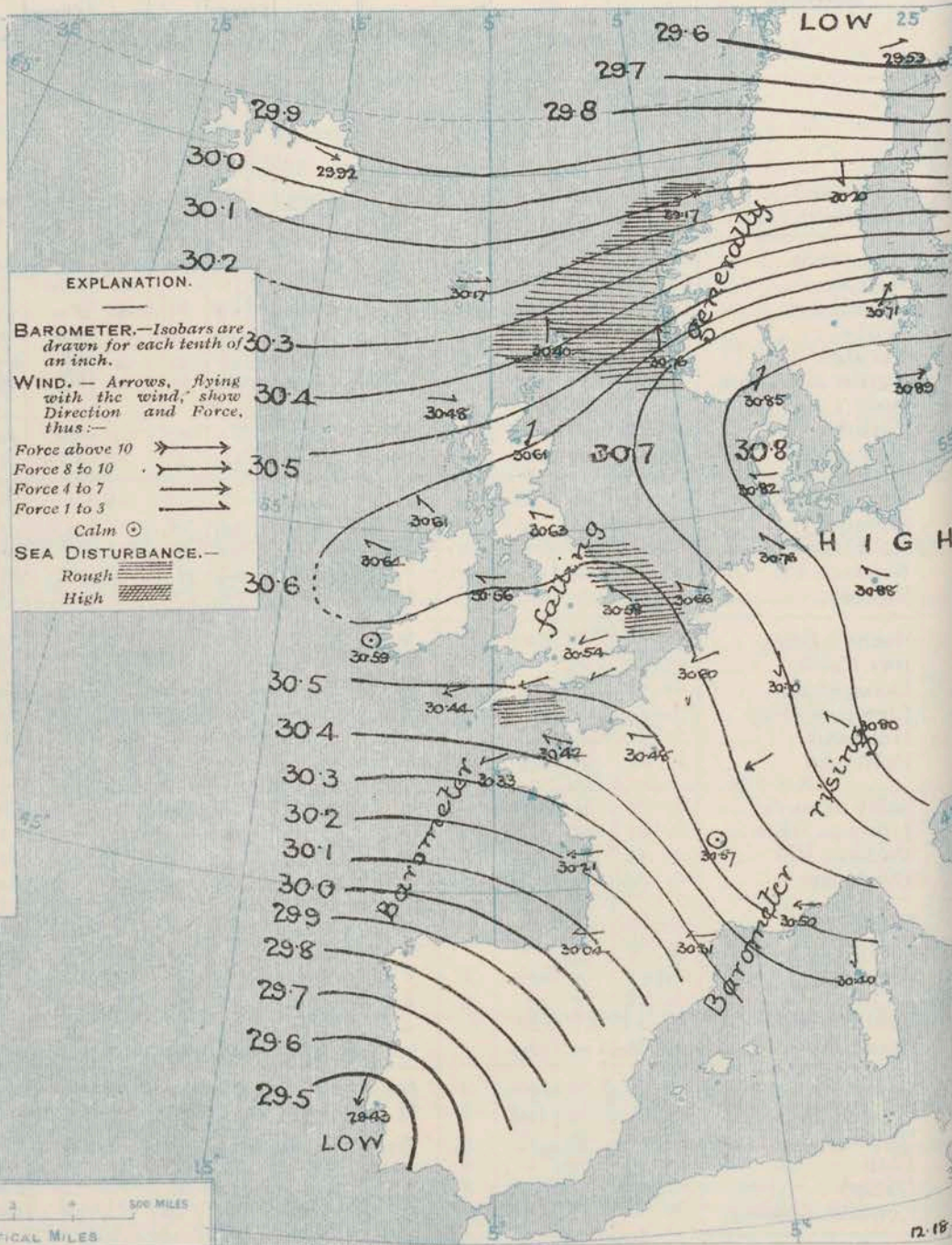
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

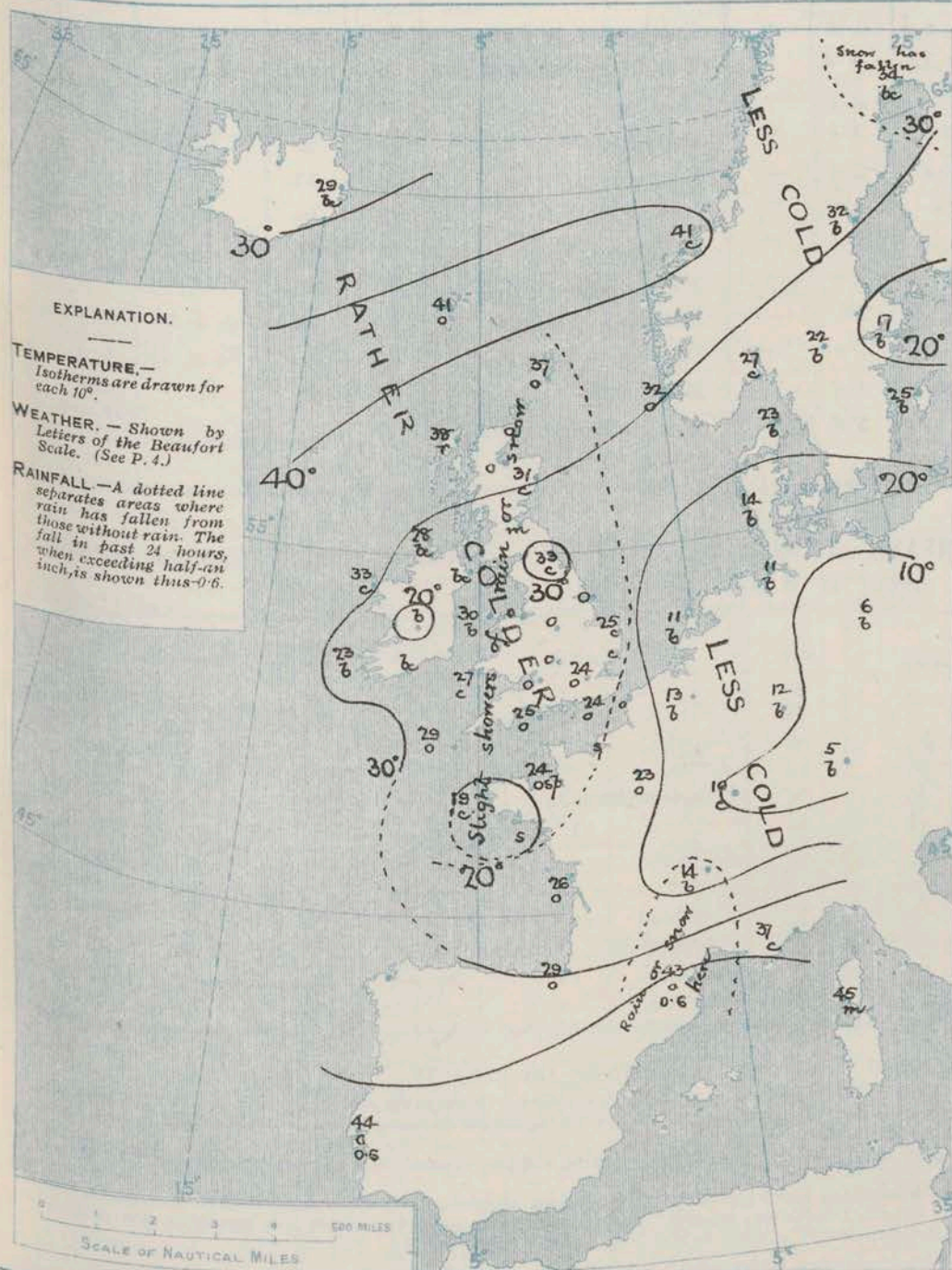
The recent system of exceptionally high pressure has now decreased considerably in intensity, the highest barometer readings reported this morning being 30.89 in. at Wisby, and 30.88 in. at Berlin. A narrow belt of relatively high pressure, above 30.6 in., extends across the north of England and of Ireland. A large disturbance is passing eastward across Lapland, and another has appeared over the Spanish Peninsula. The gradient is very steep over Northern Scandinavia, and increasing over South-western Europe.

Two wind systems are shown, S.W. to W. all over the northern regions, and N.E. to S.E. elsewhere. As a rule the force is light to moderate, but in several localities it is fresh or strong, and at Christiansund a strong gale is blowing. Temperature has fallen at nearly all the home stations, risen at nearly all the foreign ones. At home the readings range from 19° at Bristle Castle to 38° in the Hebrides; on the Continent from 5° at Munich, and 6° at Berlin to 43° at Perpignan, and 44° at Lisbon. In Ireland there has been a very decided fall to 29°, while in the Faroe the reading is 41°.

The weather varies between clear and overcast at home and abroad, rain falling at Stornoway, slight snow showers at Oxford, Jersey and Havre. A rough sea is running between Shetland and Norway, and it is rather rough off the Humber, Yarmouth and Portland Bill, moderate to very smooth elsewhere.

CHARTS 24th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 42° at Stornoway, but in several parts of England there was frost all day. Sharp frost occurred in the night, the lowest minimum being 17° at Binn Castle. Aberdeen and Stornoway had no bright sunshine, while Pembroke registered 7.4 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The increase of pressure over Central and Southern Europe will cause the depression over Spain to move up the Bay of Biscay, so that a very cold wintry type of conditions will prevail over the southern half of the Kingdom, while a more Westerly type in the north will be rather less cold.

FORECASTS

For the 24 hours ending at NOON on 25th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } S.W. to W. or N.W. breezes, light or moderate, fresh in places; changeable, some rain or snow locally; variable temperature.

1 } E. and S.E. winds, fresh or strong at times; changeable, unsettled, squally, some snow; very cold.

2 } Same as Nos. 0 and 1.

3 } N.E. and E. winds, strong to moderate; changeable, squally; some snow; very cold.

4 } Moderate to light E. and variable breezes; changeable, some snow, very cold.

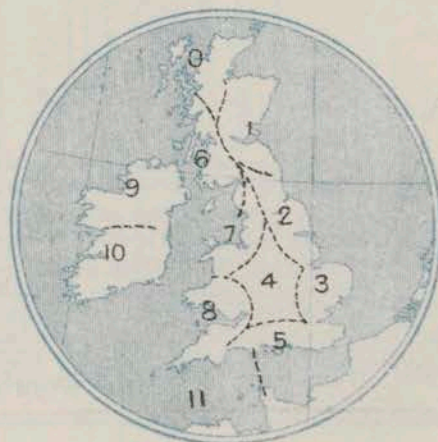
5 } Freshening N.E. and E. winds; changeable, some snow; very cold.

WESTERN CHANNEL AND BAY

N.E. and E. winds, very strong to moderate; sea moderate to rough; squally, changeable, some snow; very cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

24TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	31	25	c. b. c. b.	4.2	—	Eastbourne, to 6 p.m. ...	31	23	*	4.7	—
Southport, to 9 p.m. ...	31	26	b. o. s. bc	4.3	—	Bexhill-on-Sea, to 9 p.m. ...	37	23	b. e	5.5	—
Rhyl, to 6 p.m. ...	32	27	*	4.0	—	Hastings ...	*	*	*	5.3	—
Llandudno, to 9 p.m. ...	34	27	bc	3.6	—	Folkestone, to 6 p.m. ...	30	22	o. bc, b. bc	3.0	—
Bettws-y-Coed, to 6 p.m. ...	29	25	c. bce	2.7	—	Margate, to 6 p.m. ...	29	22	b	2.3	—
Towyn, to 6 p.m. ...	30	27	c. b	4.8	—	Lowestoft, to 6 p.m. ...	30	24	c	2.0	—
Aberystwyth, to 6 p.m. ...	39	26	c. b. c	5.5	—	Skegness ...	31	30	b. bc, b	3.2	—
Plymouth, to 9 p.m. ...	30	25	o. bc	5.0	—	Scarborough, to 6 p.m. ...	36	27	*	0.3	0.0
Torquay, to 6 p.m. ...	29	28	*	2.6	—	Harrogate, to 6 p.m. ...	32	25	s. b. o	0.5	0.0
Bournemouth, to 6 p.m. ...	28	25	*	5.0	—	Darwen, to 9 p.m. ...	33	24	bc, os, bc	2.3	—
Worthing ...	28	23	c. b	4.9	—	Manchester, to 9 p.m. ...	30	27	bc	1.3	—
Brighton ...	28	22	*	5.8	—	Birmingham, to 9 p.m. ...	28	22	c. o. c	1.7	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 23 rd Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 rd Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	-9	-18	b. b	—	Algiers ...	57	46	o. bc	0.04
Utrecht ...	21	7	b. b	—	Tunis ...	52	43	o. bc	—
Groningen ...	19	9	b. b	—	Madeira (Funchal) ...	not recd.			
Vienna ...	3	-4	b. f	—	Geneva ...	34	*	o	Measured 7.2 m.
Florence ...	37	26	o. o	—	Berne ...	15	*	o	0.28
Rome ...	40	31	o. o	0.28	Coire ...	27	*	o	0.32
Naples ...	39	30	s. s	—	Castasegna ...	25	*	s	—
Palermo ...	52	40	o. o	0.04	Lugano ...	25	*	s	—
Brindisi ...	44	27	o. o	—	Davos ...	19	*	s	0.20
Malta ...	53	48	c	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.
		Lat.	Long.		Dir.	Force.			
		°	°	Ins.				°	

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

	24 th 25 th Jan., 1907.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.49	12.5	4.21		
Greenwich ...	7.48	12.5	4.22		
Wick ...	7.52	12.12	4.33		
Valencia ...	7.51	12.12	4.33		
	8.38	12.24	4.11		
	8.36	12.24	4.13		
	8.35	12.53	5.11		
	8.34	12.53	5.12		

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND & FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAN. PEN.

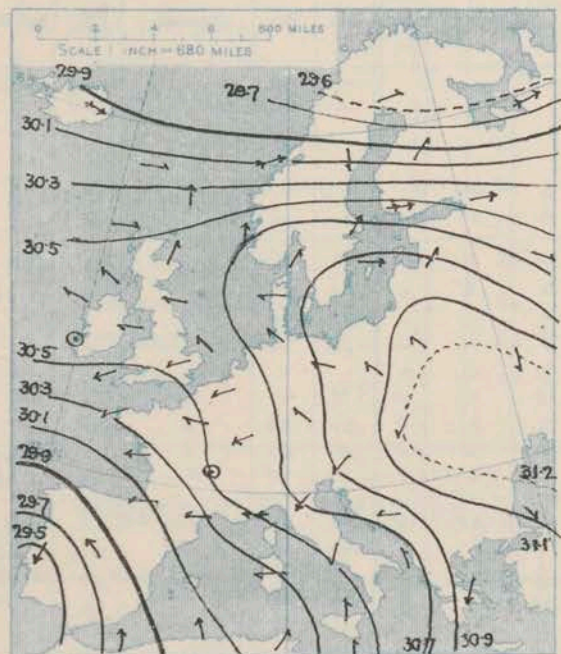
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
25th January, 1907

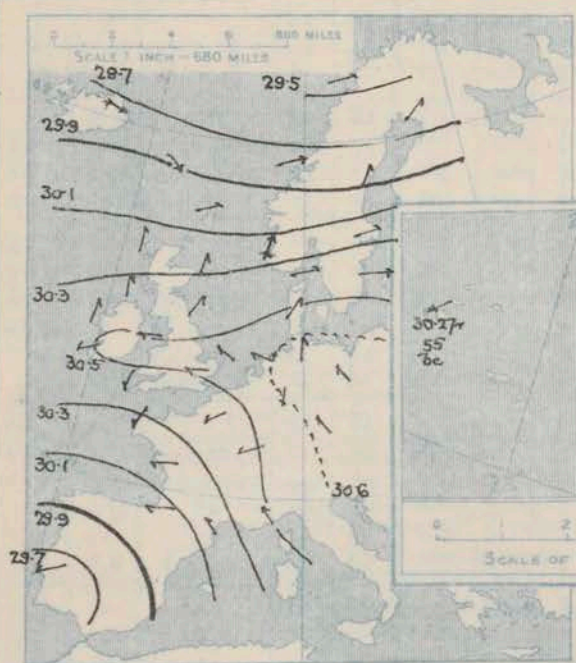
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.				WIND.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	Weather.		At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.			Force (0 to 12).	Max.				Min.	
																					Ins.
ICELAND & FAROE.	Seydisfjord ...	29.76	24	WNW	8	f	30.37	+0.45	9	*	-20	NE	8	bc	*	*	*	*	*	*	
	Thorshavn ...	29.92	37	NW	6	f	29.99	-0.18	21	*	-20	NNW	6	s	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	29.55	33	SW	4	0	29.06	-0.47	30	30	-4	SW	4	s	*	39	25	*	*	*	
	Hernösand ...	29.91	31	SSW	2	0	29.42	-0.78	22	21	-10	SSW	2	b	*	32	22	*	*	0.12	
	Stockholm ...	30.30	17	WSW	4	0	29.84	-0.87	22	21	+5	WSW	6	0	*	22	14	*	*	-	
	Wisby...	30.45	26	W	6	bc	30.11	-0.78	24	23	-1	W	8	bc	*	28	21	*	*	-	
	Karlstad ...	30.30	23	SW	6	0	29.82	-0.95	32	32	+10	SW	3	0	*	*	*	*	*	-	
	Færder (X'ania Fjord)	30.33	29	WSW	7	c	29.76	-1.00	37	35	+10	WSW	10	c	4	37	27	*	*	-	
	Bodö ...	29.49	30	W	2	0	29.02	-0.75	23	22	-9	N	9	s	5	30	23	*	*	-	
	Christiansund ...	29.73	38	WSW	7	c	29.42	-0.75	32	29	-9	W	8	0	6	41	32	*	*	0.08	
	Skudesnaes ...	30.33	35	SSW	8	0	29.90	-0.86	41	37	+9	WNW	8	c	5	41	30	0	*	0.16	
	Sumburgh Head	30.05	37	WSW	4	+	29.85	-0.55	31	31	-6	NW	4	s	6	38	31	+	*	0.32	
	Stornoway ...	30.24	40	S	4	+	30.19	-0.29	40	40	+2	W	5	0	5	40	36	2, r	0.0	0.13	
	Malin Head ...	30.39	30	S	3	S	30.38	-0.23	42	40	+14	W	3	c	2	42	26	g, s, gm	*	0.05	
	Blacksod Pt. ...	30.48	36	SSW	4	om	30.44	-0.20	43	42	+10	S	3	c	3	43	32	bc, om, p	*	0.14	
	Valencia ...	30.50	30	RNE	1	cm	30.49	-0.10	32	31	+9	RNE	1	0	2	36	21	c, cm	5.4	-	
	Roche's Point ...	30.51	28	NE	2	b	30.52	-0.5	29	28	0	NNW	1	om	1	26	25	bc, 3, 3, bx	*	-	
	Birr Castle ...	30.50	28	E	1	bc	30.48	-0.14	30	28	+11	Z	0	0	33	18	bc	2.0	-		
	Donaghadee ...	30.49	30	SSW	1	bc	30.41	-0.22	33	33	+1	WSW	1	bc	1	35	29	bc, om, ps	*	-	
	Liverpool Obsy...	30.52	24	RSE	1	bc	30.47	-0.13	23	21	-5	SE	1	bc	2	29	20	-	*	-	
	Holyhead ...	30.50	27	E	1	c	30.46	-0.10	34	32	+4	W	1	0	1	34	24	bc, c	*	-	
	Pembroke (St. Ann's Hd.)	30.49	25	RNE	3	bc	30.48	-0.04	25	23	-2	ENE	3	ex	2	28	19	bcx	3.5	-	
	Silly (St. Mary's) ...	30.39	33	NNE	4	0	30.40	-0.04	38	36	+9	NE	4	0	2	38	29	c	2.3	-	
	Jersey (St. Aubins) ...	30.38	32	NE	2	0	30.36	-0.06	37	34	+13	ENE	3	s	3	37	24	f, ops, ogm	0.0	0.03	
	Portland Bill ...	30.42	27	NE	5	S	30.41	-0.06	27	26	+2	NE	3	0	3	31	23	0.5, m	*	0.03	
	Dungeness ...	30.45	30	ENE	3	0	30.40	-0.11	28	27	+1	NNE	2	0	2	30	21	S, 0	0.0	0.02	
	Wick ...	30.21	35	W	3	+	30.05	-0.43	37	35	+3	NW	5	c	3	38	32	-	*	0.20	
	Nairn ...	30.27	30	W	2	S	30.17	-0.38	39	36	+8	WSW	2	0	2	40	30	-	0.0	0.05	
	Aberdeen ...	30.31	31	SSW	3	0	30.18	-0.43	38	36	+7	SW	2	0	3	40	30	c, 0, osp	1.0	0.06	
	Leith ...	30.42	30	WSW	3	0	30.30	-0.33	36	35	+11	W	3	c	*	37	24	bc, cm, sp	*	0.04	
	North Shields ...	30.47	29	SW	2	m	30.33	-0.30	33	32	0	W	3	c	2	33	23	cm, sp	*	-	
	Spurn Head ...	30.51	28	SW	2	bc	30.41	-0.16	24	23	-4	WSW	3	b	2	28	21	eps, cm	*	-	
	Yarmouth ...	30.49	28	SE	2	S	30.44	-0.14	25	25	0	SE	3	of	3	28	24	c, s	*	0.05	
	Clacton-on-Sea ...	30.52	28	E	3	S	30.45	-0.10	27	26	+2	NNW	3	bc	2	29	23	c, os, bc	0.0	0.01	
	Nottingham ...	30.51	20	SW	1	b	30.43	-0.14	17	16	-8	W	1	fx	*	25	14	S, c, b	1.0	-	
	Bath ...	30.49	26	NE	1	0	30.48	-0.07	21	21	-2	Z	0	m	*	26	20	-	0.2	-	
	Oxford ...	30.52	24	NE	2	S	30.50	-0.07	21	20	-1	N	2	c	*	26	21	0, cs	*	-	
	London (St. James' Park)	30.50	28	E	3	OS	30.46	-0.08	27	?	+3	NE	1	om	*	29	23	0, os, 0	0.0	-	
	The Scaw (Skagen) ...	30.43	22	WSW	4	b	30.03	-0.82	32	31	+9	SW	5	0	1	32	21	*	*	-	
	Fanö ...	30.51	25	SW	4	c	30.30	-0.52	32	32	+18	WSW	5	c	*	32	14	*	*	-	
	Cuxhaven ...	30.62	16	S	2	b	30.41	-0.35	22	21	+11	SW	2	0	*	23	11	*	*	-	
	The Helder ...	30.58	22	RSE	1	c	30.45	-0.21	21	20	+10	SE	1	b	0	?	?	*	*	-	
	Brussels ...	*	*	*	*	*	30.46	-0.14	25	23	+12	ENE	1	b	*	31	13	*	*	-	
	Berlin ...	30.67	19	SE	2	b	30.49	-0.39	15	13	+9	SE	1	b	*	19	5	*	*	-	
	Frankfurt ...	30.60	22	N	2	b	30.52	-0.18	18	18	+6	E	1	b	*	25	10	*	*	-	
	Munich ...	30.67	18	SE	3	b	30.60	-0.20	13	13	+8	NW	2	b	*	25	5	*	*	-	
	C. Gris Nez ...	30.50	23	RNE	2	0	30.43	-0.12	28	28	+12	ENE	3	c	3	28	16	*	*	-	
	La Hève ...	30.44	37	ENE	3	b	30.40	-0.06	26	26	+8	E	3	m	3	37	18	*	*	-	
	Brest ...	30.26	30	NE	4	0	30.28	-0.05	30	28	+11	ENE	4	b	3	30	19	*	*	-	
	Lorient ...	30.16	30	ENE	5	S	30.25	-0.06	37	36	+19	ENE	4	0	3	37	18	*	*	-	
	Rochefort ...	30.20	36	E	4	bc	30.20	-0.01	35	35	+9	E	4	0	*	41	35	*	*	-	
	Biarritz ...	30.04	38	E	4	b	30.07	+0.03	39	38	+10	ESE	4	0	1	39	29	*	*	0.28	
	Paris ...	30.43	31	E	2	bc	30.39	-0.09	27	26	+4	ENE	1	c	*	39	23	*	*	-	
	Belfort...	30.56	17	ENE	4	m	30.49	-0.11	17	15	+7	E	2	m	*	22	10	*	*	-	
	Lyons...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Nice ...	30.51	39	SE	5	0	30.40	-0.10	46	37	+9	SE	5	0	5	46	37	*	*	0.08	
	Perpignan ...	30.26	48	SE	4	0	30.18	-0.13	45	44	+2	W	2	0	*	50	41	*	*	2.64	
	Sanguinaire ...	30.41	48	E	4	m	30.36	-0.04	55	50	+10	SE	5	m	5	55	41	*	*	-	
	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Lisbon ...	29.61	47	ENE	4	0	29.72	+0.29	45	44	+1	NE	5	0	*	47	43	*	*	0.08	
	Azores (P. Delgada)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	" (Horta) ...	30.26	56	NE	5	0	30.27	+0.03	55	49	-2	RNE	5	bc	5	59	52	*	*	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

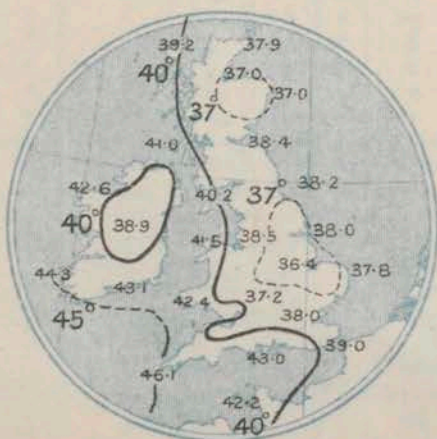
I. FOR 8 A.M. YESTERDAY



II. FOR 6 P.M. YESTERDAY

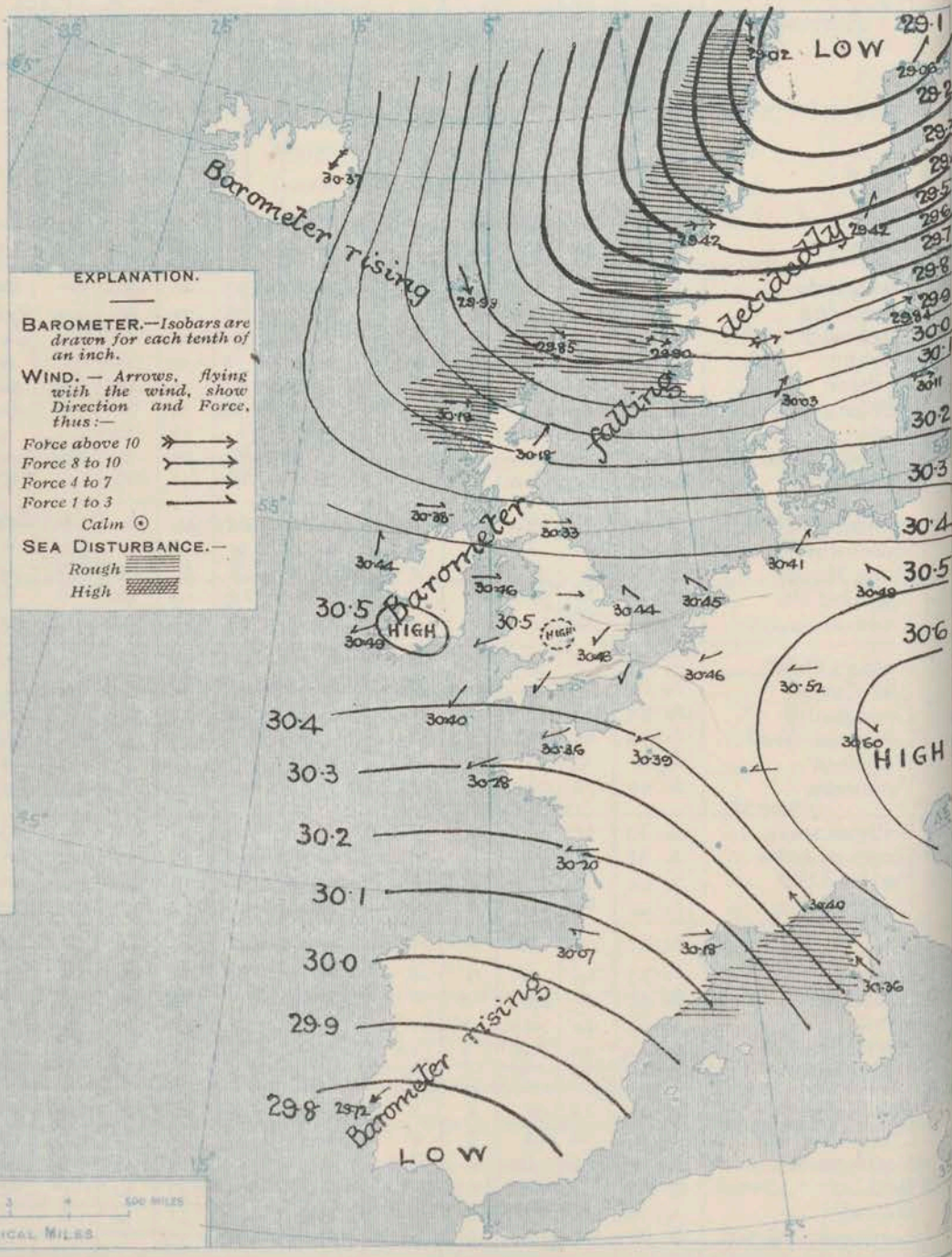


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



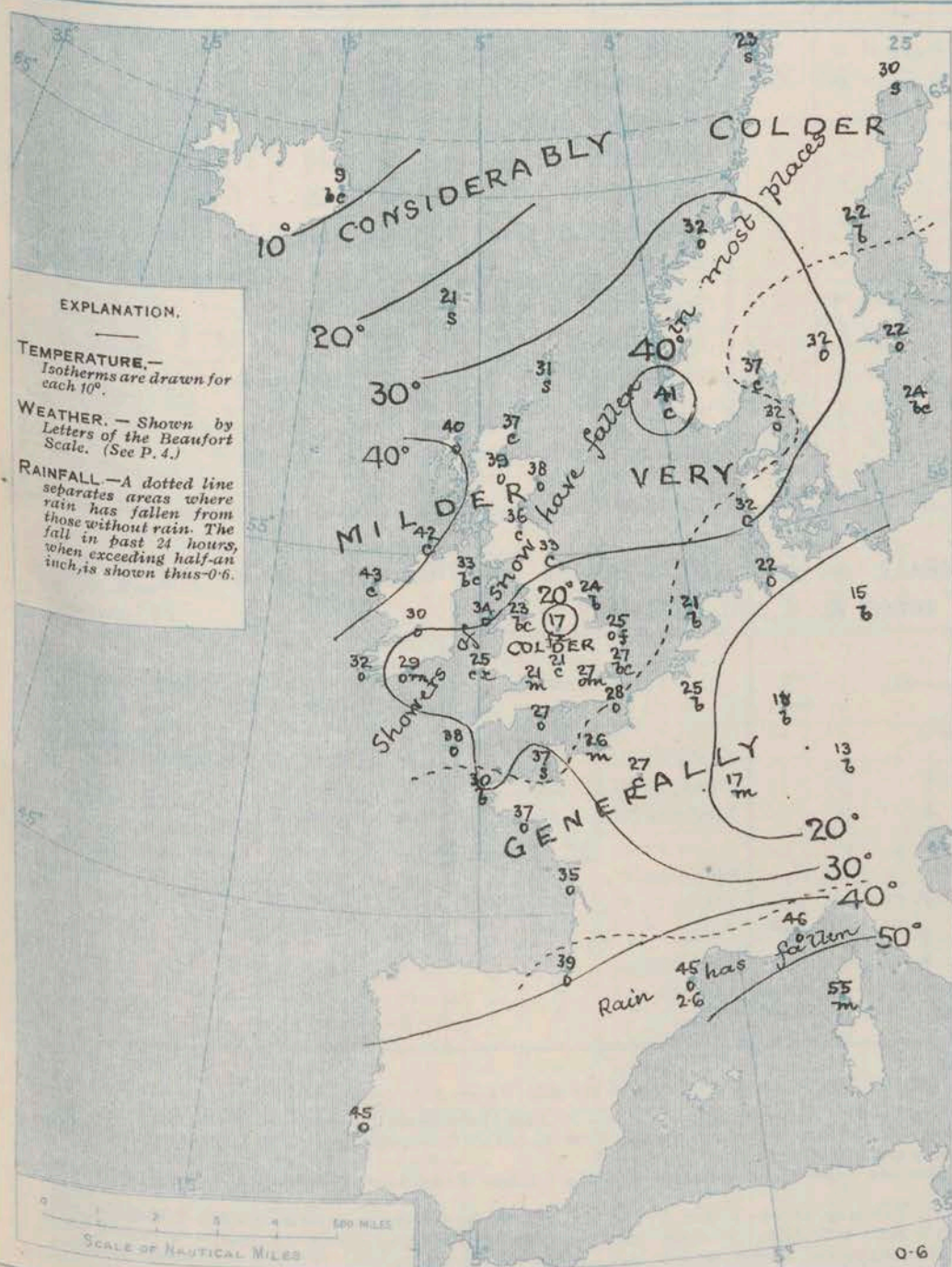
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The region of highest pressure is now over South-Eastern Europe, and the highest barometer reading under observation is 30.60 ins. at Munich. A belt of relatively high readings extends across the southern half of the British Isles. A deep depression lies over Northern Scandinavia, where the mercury has fallen to about 29 ins. In the Spanish depression the reading is 29.72 ins. at Lisbon. The gradient is rather steep over the northern half of our area.

Winds from between W. and N. prevail all over the northern regions, fresh or strong in force in many places, a fresh or strong gale in various parts of Scandinavia and in Iceland. Over the southern regions light N.E. to S.E. winds prevail. Temperature has fallen in many parts of England, Northern Scandinavia and the Iceland region, risen elsewhere. At the home stations the readings range from 17° at Nottingham to 43° at Blackpool Point; in Scandinavia from 22° at Åre and Stockholm to 41° at Skudsmo; over Western Europe from 13° at Munich to 55° at Sanguinaire. In the Faeroe the reading is 21°, and in Iceland 9°. The weather is very variable, from clear and cloudless to dull and overcast, with mist or fog in various parts of England, snow at Jersey, in Shetland, the Faeroe and in the extreme north of Scandinavia. A rough or rather rough sea is running round the north of Scotland and off the Norwegian coast; also on the Mediterranean coasts, very high off Cap Béarn; elsewhere moderate to very smooth water prevails.

CHARTS 25th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 40° at Stormway, but remained below 30° in many parts of England, not exceeding 25° at Nottingham and Norwich. A severe frost occurred in the night, temperature falling to 14° at Nottingham. Snow showers have fallen in many places, but the amounts measured are small. Many stations report no bright sunshine, but Valencia registered 5 1/4 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The conditions over the southern districts will probably undergo no great change to-day, but in the north another increase of pressure coming from the north-westward is likely to cause the wind to veer more Nly, accompanied by a decrease of temperature and falls of snow.

FORECASTS

For the 24 hours ending at NOON on 26th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

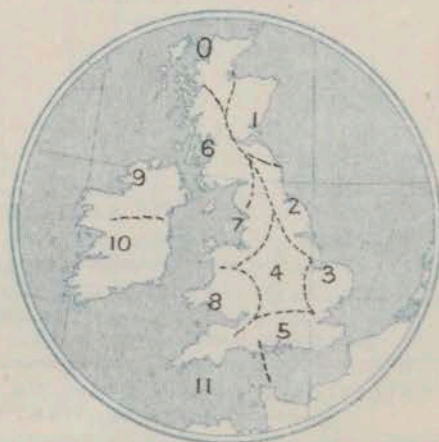
- 0 } Wly to Nly breezes, freshening;
changeable, some snow; becoming colder.
- 1
- 2 } Variable Wly and Nly breezes;
changeable, some snow, mist or fog
locally; cold, but temperature
fluctuating.
- 3
- 4
- 5 } light Ely to Nly breezes; changeable,
snow showers; cold, but temperature
fluctuating.
- 6 } Same as Nos. 0 and 1.
- 7 } Variable to Nly Wly breezes, light to
moderate; changeable, snow showers; cold.
- 8 } Same as No 5.
- 9 } Variable to Nly breezes, freshening
later; changeable, snow showers locally;
- 10 } cold, temperature variable.

II WESTERN CHANNEL AND BAY

N.E. and E. winds, fresh to light; slight to rather rough sea; changeable, some snow, misty locally; cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

25TH JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	30	26	o. c. o	0.0	—	Eastbourne, to 6 p.m. ...	28	19	*	0.0	0.04
Southport, to 9 p.m. ...	29	24	o. bc. z. o	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	34	24	s. b	0.0	—
Rhyl, to 6 p.m. ...	30	25	*	1.1	—	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	32	22	bc	1.6	—	Folkestone, to 6 p.m. ...	29	19	s. o. s. o. c	0.0	—
Bettws-y-Coed, to 6 p.m. ...	30	24	c. bc. c	0.5	—	Margate, to 6 p.m. ...	29	21	f. s. o	0.0	0.06
Towyn, to 6 p.m. ...	28	24	o. b	0.0	—	Lowestoft, to 6 p.m. ...	29	23	c. o. s. o. s	1.4	—
Aberystwyth, to 6 p.m. ...	32	25	c. o. c	0.0	—	Skegness ...	27	20	c. b	1.0	—
Plymouth, to 9 p.m. ...	33	23	bc. o	2.7	—	Scarborough, to 6 p.m. ...	34	27	*	1.4	—
Torquay, to 6 p.m. ...	28	25	*	0.6	0.01	Harrogate, to 6 p.m. ...	32	21	o. s. b	0.0	—
Bournemouth, to 6 p.m. ...	26	21	*	0.0	0.05	Darwen, to 9 p.m. ...	27	21	b. om. sq	0.0	—
Worthing ...	25	20	o. s. o	0.0	0.01	Manchester, to 9 p.m. ...	31	26	c. b	0.3	—
Brighton ...	26	19	*	0.0	0.05	Birmingham, to 9 p.m. ...	28	19	o	0.0	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 24 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	19	17	o. o	—	Algiers ...	59	46	bc. bc	—
Utrecht ...	16	7	b. b	—	Tunis ...	59	43	c. o	—
Groningen ...	16	9	b. b	—	Madeira (Funchal) ...	not received.			
Vienna ...	12	5	b. b	—	Geneva ...	12	*	s	Measured
Florence ...	27	26	o. o	—	Berne ...	5	*	bc	0.04
Rome ...	39	32	o. r	1.93	Coire ...	25	*	b	0.04
Naples ...	43	34	r. o	0.43	Castasegna ...	16	*	s	0.24
Palermo ...	50	41	o. b	0.04	Lugano ...	19	*	s	0.08
Brindisi ...	46	41	r. o	—	Davos ...	14	*	b	0.08
Malta ...	55	48	c	0.32					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	25 th Jan., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.48	12.5	4.22
										Greenwich ...	7.47	12.6	4.24
										Wick ...	7.51	12.12	4.33
										Valencia ...	7.50	12.13	4.35
											8.36	12.24	4.13
											8.34	12.25	4.15
											8.34	12.53	5.12
											8.33	12.54	5.14

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ICELAND & FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAN. PEN.

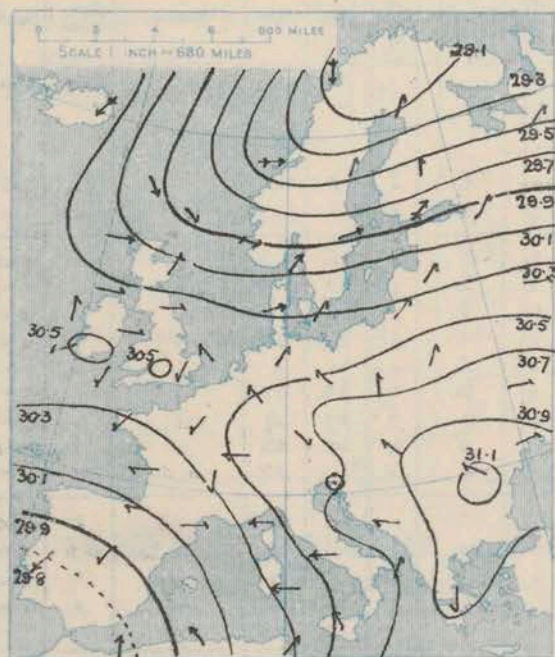
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
26th January, 1907

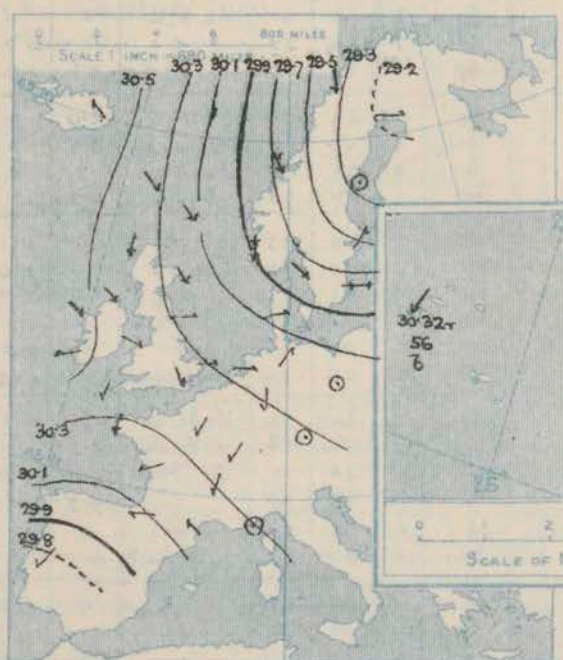
26 th January, 1907.																					
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Direc.	Force (0 to 12).				Max.	Min.
		Ins.	°				Ins.	Ins.	°	°	°		Force (0 to 12).		°	°		Hours.	Ins.		
ICELAND & FAROE.	Seydisfjord ...	30.57	9	SE	2	bc	30.45	+08	13	*	+4	Z	0	6	*	*	*	*	*		
	Thorshavn ...	30.33	19	NW	5	s	30.36	+37	21	*	0	WNW	2	0	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	29.13	15	W	2	b	29.31	+25	7	6	-23	NNE	2	0	*	34	27	*	0.04		
	Hernösand ...	29.28	26	Z	0	c	29.57	+15	17	17	-5	N	2	6	*	32	27	*	-		
	Stockholm ...	29.49	29	SW	4	o	29.70	-14	17	15	-5	WNW	4	6	*	36	14	*	0.04		
	Wisby...	29.76	33	W	8	o	29.72	-39	27	26	+3	NNW	6	6	*	34	21	*	0.04		
	Karlstad ...	29.61	27	WNW	6	b	29.82	00	17	16	-15	NW	2	6	*	*	*	*	-		
	Færder (X'ania Fjord)	29.68	30	W	7	b	29.86	+10	28	26	-9	WNW	4	6c	2	39	27	*	-		
	Bodö ...	29.32	22	N	4	c	29.41	+39	21	20	-2	SSW	6	5	2	27	19	*	-		
	Christiansund ...	29.67	30	NNW	9	s	29.87	+45	26	24	-6	NNW	9	0	7	32	23	*	0.16		
	Skudesnaes ...	29.87	28	NNW	9	s	30.06	+16	25	25	-16	N	7	5	4	41	23	0.5	*		
BRITISH ISLANDS.	Sumburgh Head	30.08	25	NW	5	c	30.31	+46	24	23	-7	N	3	c	4	32	21	0.5	0.02		
	Stornoway ...	30.26	29	N	6	bc	30.50	+31	29	29	-11	Z	0	0	0	40	23	h.g.s. bc	0.6		
	Malin Head ...	30.38	42	NW	6	cqg	30.52	+14	36	36	-6	NW	5	cqg	4	44	34	g.cqg	0.10		
	Blacksod Pt. ...	30.50	42	NW	3	c	30.63	+19	40	38	-3	W	1	c	2	43	37	cm	-		
	Valencia ...	30.50	37	ENE	1	om	30.65	+16	32	31	0	Z	0	c	2	39	28	om	0.0		
GERMANY, &c.	Roche's Point ...	30.50	37	N	2	bc	30.63	+11	35	34	+6	N	1	b	1	38	29	0.5, bc	0.01		
	Birr Castle ...	30.51	34	Z	0	of	30.62	+14	30	29	0	Z	0	b	4	35	28	0.5	-		
	Donaghadee ...	30.40	39	WSW	3	bc	30.56	+15	34	33	+1	NNW	3	c	2	41	30	temp. oph	0.06		
	Liverpool Obsy...	30.38	36	WSW	4	c	30.52	+05	30	29	+7	N	1	b	2	40	21	bc, r, c	-		
	Holyhead ...	30.41	40	WNW	3	c	30.53	+07	35	33	+1	NNE	3	5	2	42	32	0.5	0.03		
	Pembroke (St. Ann's Hd.)	30.43	35	N	2	c	30.51	+03	38	35	+13	N	4	cqg	3	38	25	bc, cf, hp	5.6		
	Scilly (St. Mary's)	30.40	39	NNE	4	c	30.52	+12	44	41	+6	NNE	5	bc	2	44	38	c	2.0		
	Jersey (St. Aubins)	30.30	40	NE	3	bm	30.44	+08	40	38	+3	NNE	3	bm	3	42	36	bm, cm, bm	3.8		
	Portland Bill ...	30.37	32	NE	3	bm	30.47	+06	34	33	+7	NNE	3	b	2	36	25	bc, bm	-		
	Dungeness ...	30.32	32	N	2	c	30.35	-05	30	29	+2	N	3	bc	2	36	25	bc, c	4.2		
FRANCE.	Wick ...	30.24	27	N	4	c	30.40	+35	24	23	-13	N	2	bc	2	38	23	-	0.15		
	Nairn ...	30.30	30	NNW	4	c	30.48	+31	26	25	-13	W	1	c	1	40	24	oq. sp	0.02		
	Aberdeen ...	30.24	31	NW	5	b	30.43	+25	25	24	-13	WNW	4	b	3	41	24	bc, oq. sp, b	0.07		
	Leith ...	30.24	40	W	3	c	30.50	+20	30	30	-6	NNW	3	bc	*	42	29	bc, c	-		
	North Shields	30.24	38	W	3	c	30.45	+12	26	25	-7	WNW	2	c	2	41	23	c, s	0.04		
	Spurn Head	30.32	34	W	4	b	30.37	-04	28	28	+4	NW	5	bc	5	35	24	bc, c, sq	0.01		
	Yarmouth ...	30.31	30	W	3	bm	?	?	32	30	+7	NNW	4	bc	4	34	24	b, bm	0.13		
	Clacton-on-Sea	30.36	29	WNW	1	bc	30.37	-08	29	28	+2	NNW	3	bc	1	34	26	c, bm	3.1		
	Nottingham	30.35	34	W	1	bm	30.45	+02	28	27	+11	WNW	1	f	*	38	17	bf, bm	0.0		
	Bath ...	30.43	25	NE	1	m	30.50	+02	32	32	+11	N	4	b	*	35	20	-	5.2		
SPAN. PEN.	Oxford	30.30	31	NW	3	b	30.48	-02	26	24	+5	NNW	3	b	*	34	20	bm	-		
	London (St. James' Park)	30.38	30	NNW	1	cm	30.43	-03	31	29	+4	NNW	2	bm	*	34	27	og, ogf, cm, b	0.0		
	The Scaw (Skagen)	29.79	33	NW	6	r	29.88	-15	30	26	-2	NE	4	b	1	39	28	*	0.04		
	Fanö ...	30.05	35	WSW	4	o	29.95	-35	30	28	-2	NW	4	bc	*	36	27	*	-		
	Cuxhaven ...	30.21	31	SW	3	o	30.02	-39	31	30	+9	NW	4	5	*	34	22	*	0.08		
	The Helder	30.26	35	WSW	3	o	30.22	-23	32	31	+11	NNW	5	6	3	37	19	*	-		
	Brussels	*	*	*	*	*	30.26	-20	32	32	+7	NNW	1	5	*	37	23	*	-		
	Berlin ...	30.22	27	Z	0	b	29.95	-54	30	29	+15	SW	2	5	*	30	14	*	0.04		
	Frankfurt	30.28	28	N	1	o	30.10	-42	26	25	+8	SW	1	0	*	32	18	*	-		
	Munich	30.33	27	Z	0	c	30.11	-49	31	31	+18	SW	2	f	*	32	13	*	-		
SPAN. PEN.	C. Gris Nez	30.34	34	ENE	3	m	30.37	-06	35	33	+7	N	5	0	5	37	28	*	-		
	La Hève	30.37	35	NE	3	m	30.40	00	37	33	+11	N	7	b	6	41	26	*	-		
	Brest ...	30.29	42	NNE	5	m	30.43	+15	40	37	+10	NE	3	b	3	42	30	*	-		
	Lorient	30.23	43	NE	3	c	30.35	+10	39	37	+2	N	5	c	3	45	36	*	-		
	Rochefort	30.15	41	NE	3	o	30.22	+02	36	35	+1	NE	3	0	*	46	34	0	-		
	Biarritz	30.09	45	E	1	o	30.14	+07	47	46	+8	SW	1	0	0	47	39	*	-		
	Paris ...	30.31	32	NNE	2	b	30.29	-10	31	30	+4	N	3	0	*	37	27	*	-		
Belfort...	30.33	26	ENE	4	m	30.16	-33	33	33	+16	WSW	2	f	*	34	17	*	-			
SPAN. PEN.	Lyons ...	30.34	33	NNE	1	o	30.21	-26	32	30	+7	E	1	0	*	34	30	*	-		
	Nice ...	30.30	45	Z	0	o	30.02	-38	46	39	0	Z	0	0	6	46	39	*	0.16		
	Perpignan	30.12	51	SE	3	o	30.10	-08	46	46	+1	NE	2	0	*	56	45	*	1.10		
	Sanguinaire	30.25	51	SE	6	m	30.06	-30	50	48	-5	ENE	3	0	4	59	39	*	-		
SPAN. PEN.	Corunna	29.87	50	NNE	5	b	30.01	+29	46	43	+1	NNE	4	b	*	52	45	*	-		
	Azores (P. Delgada)	30.30	54	NE	5	b	30.32	+05	56	50	+1	NE	5	b	3	57	54	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

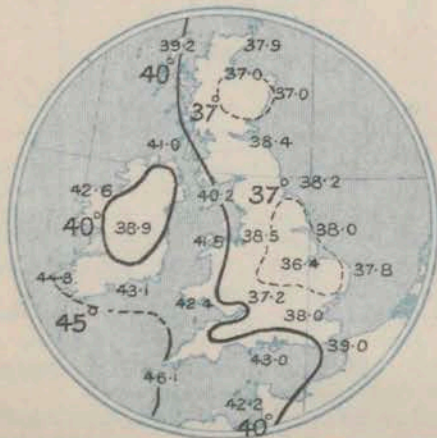
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



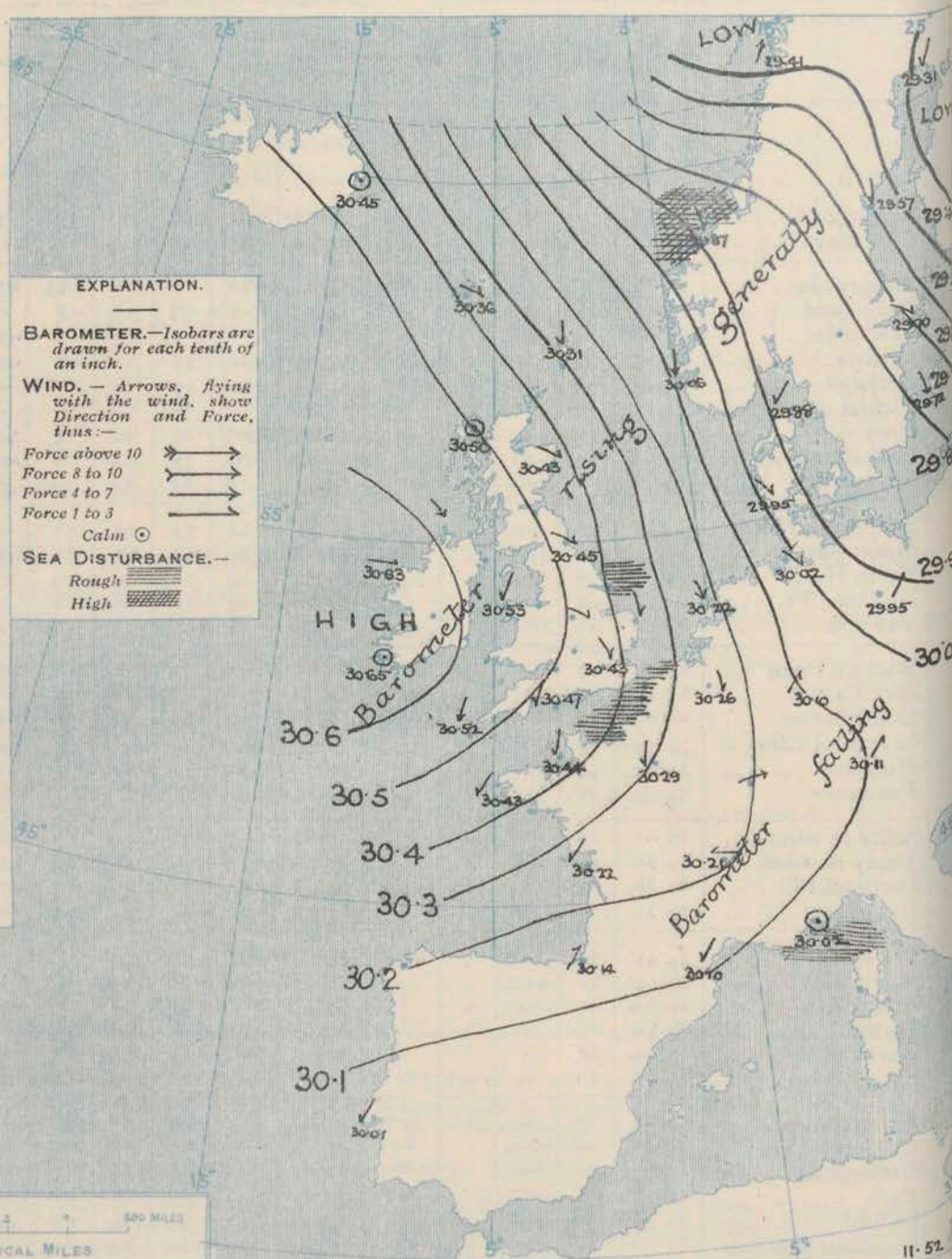
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



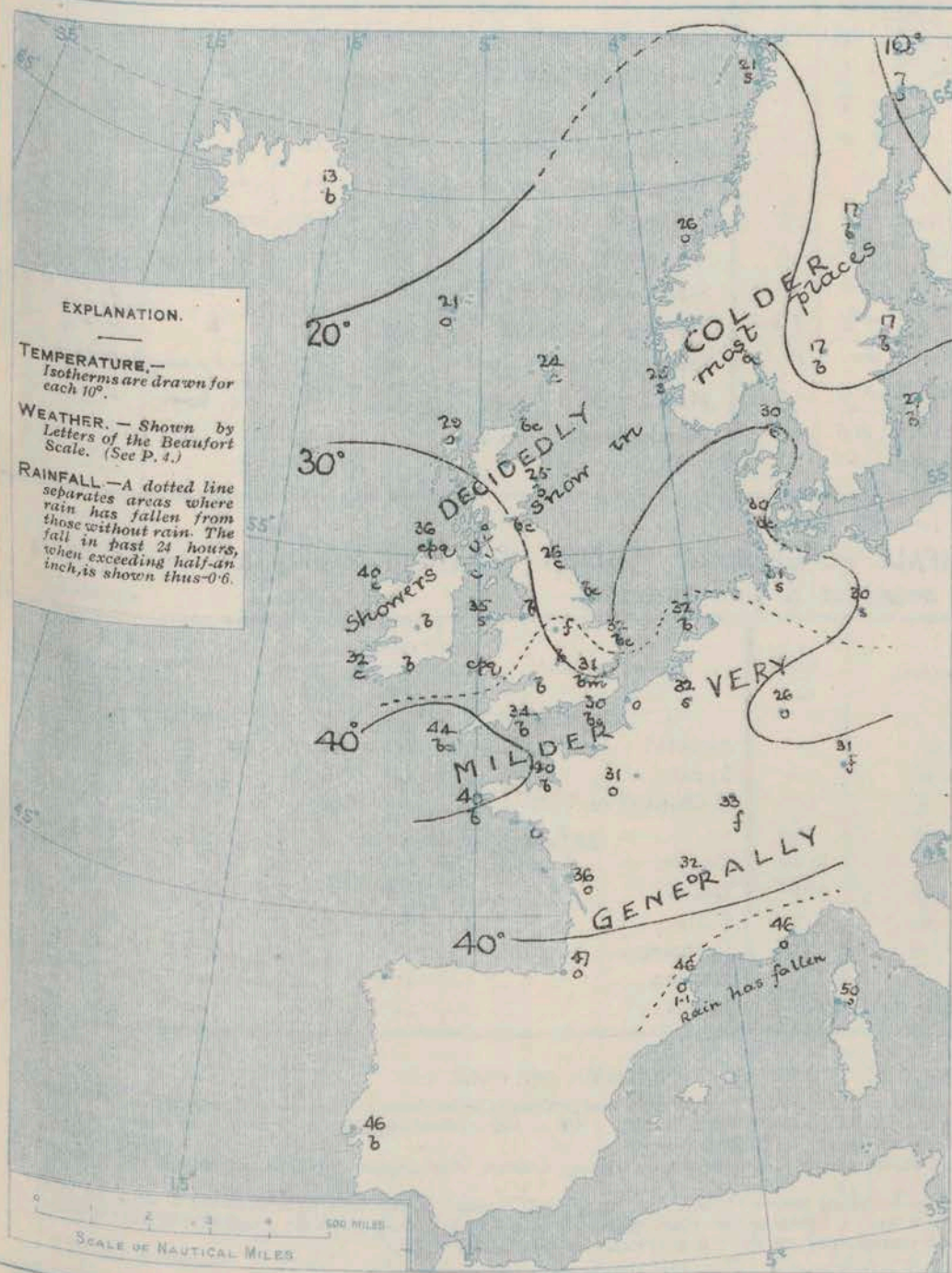
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer is now highest in a large anticyclone which extends from the Atlantic to our western coasts and northward to Iceland, while the lowest pressure is found over Finland, and relatively low readings in the extreme south and southwest of our area. The highest readings reported are above 30.6 ins. over Ireland, and the lowest value is 29.31 ins. at Naparanda.

The general current of wind over northwestern Europe is, consequently, N. to N.W.; it is light or moderate in force as a whole, but blustery on a few parts of our own and the French coasts, and with the force of a gale on the coast of Norway. Temperature has risen over Germany, France, and in various parts of England, fallen over Scandinavia and Scotland. Over these Islands the readings range from 44° at Scilly to below the freezing point at most inland stations and to 24° at Wick and Sumburgh Head. The weather is fair or fine in most regions, but overcast in places, while snow is falling at Holyhead, Brussels, some German stations and at Bodø and Skudsmoen.

CHARTS 26th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

Sharp frost was again experienced very generally during the night, but the maximum temperatures recorded yesterday were higher than of late. Snow showers have fallen in various parts of the United Kingdom and in some Continental localities, and more than an inch of rain at Perpignan. Bright sunshine was very prevalent yesterday at some of our southern and southeastern stations; at Torquay the record was 7.5 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably move in an E.^s or S.E.^s direction towards the Continent, and is likely to be accompanied by generally fair and cold weather during its passage over the United Kingdom.

FORECASTS

For the 24 hours ending at NOON on 27th January, 1907.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } N.^w to N.W.^w or W.^w winds; fair
- 1 } generally, but some local snow showers; cold.
- 2 }
- 3 } Wind mainly N.^w light or
- 4 } moderate; mostly fair; cold, some slight snow showers in places.
- 5 }
- 6 } Same as Nos 0 to 2.
- 7 } Same as Nos 3 to 5.
- 8 } N.^w or N.E.^w winds; fair generally; cold.
- 9 } Moderate or light winds between
- 10 } N. and N.E.; fair generally; cold.

II WESTERN CHANNEL AND BAY

N.E.^w winds, moderate or fresh; sea moderate or slight; fair.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	40	21	c. om. o	1-0	-	Eastbourne, to 6 p.m. ...	33	24	*	4-0	-
Southport, to 9 p.m. ...	39	20	o. c. bc	0-3	-	Bexhill-on-Sea, to 9 p.m. ...	34	29	b. c. s	5-0	0-04
Rhyl, to 6 p.m. ...	38	20	*	0-5	-	Hastings ...	*	*	*	2-1	*
Llandudno, to 9 p.m. ...	40	20	bc	0-0	-	Folkestone, to 6 p.m. ...	34	23	bc, b. o	5-0	0-02
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	34	20	o. s. o	0-0	-
Towyn, to 6 p.m. ...	33	17	b. o. c	0-6	-	Lowestoft, to 6 p.m. ...	31	25	os. bc, c	5-0	0-04
Aberystwyth, to 6 p.m. ...	32	16	c. b. c	5-0	-	Skegness ...	32	26	m. bc, m	1-7	-
Plymouth, to 9 p.m. ...	40	29	bc	7-6	-	Scarborough, to 6 p.m. ...	38	34	*	3-1	0-02
Torquay, to 6 p.m. ...	39	25	*	7-5	0-04	Harrogate, to 6 p.m. ...	37	27	b	4-2	-
Bournemouth, to 6 p.m. ...	33	22	*	4-1	0-14	Darwen, to 9 p.m. ...	40	17	om. b. s. omg	0-1	-
Worthing ...	35	21	o. c. o	3-0	-	Manchester, to 9 p.m. ...	32	18	bc. bcw	0-0	-
Brighton ...	36	21	*	3-3	-	Birmingham, to 9 p.m. ...					

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 25 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25 th Jan ^y 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	19	o. o	-	Algiers ...	61	52	o. c	-
Utrecht ...	23	9	bc, m	-	Tunis ...	57	41	o. c	-
Groningen ...	23	16	b. b	-	Madeira (Funchal) ...	not rec ^d			
Vienna ...	16	5	bc. o	-					
Florence ...	35	34	o. o	0-08	Geneva ...	21	*	1 p.m. o	Measured 0-24
Rome ...	49	45	o. o	0-08	Berne ...	14	*	m	0-04
Naples ...	50	43	o. o	-	Coire ...	36	*	b	-
Palermo ...	56	52	o. o	-	Castasegna ...	25	*	o	-
Brindisi ...	52	37	b. b	-	Lugano ...	27	*	s	-
Malta ...	55	53	o	0-08	Davos ...	25	*	bc	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	26 th Jan ^y 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7-47	12-6	4-24
										Greenwich ...	7-46	12-6	4-24
											7-50	12-13	4-35
											7-49	12-13	4-37
										Wick ...	8-34	12-25	4-15
											8-32	12-25	4-17
										Valencia ...	8-33	12-54	5-14
											8-32	12-54	5-16

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

1907

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

{ Sunday,
27th January, 1907Rainfall
Ins.

0.04

0.02

0.04

0.02

ours

RAIN.
Ins.

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YESTERDAY EVENING.

THIS MORNING.

PAST 24 HOURS.

STATIONS.

BAROM.

TEMP.

WIND.

FORCE

(0 to 12).

WEATHER.

BAROMETER.

TEMPERATURE.

WIND.

FORCE

(0 to 12).

WEATHER.

SEA

(0 to 9).

TEMP.

MAX.

MIN.

WEATHER.

SUN-
SHINE.

RAINFALL.

HOURS.

INS.

ICELAND
& FAROE.

NORWAY & SWEDEN.

BRITISH ISLANDS.

GERMANY, & C.

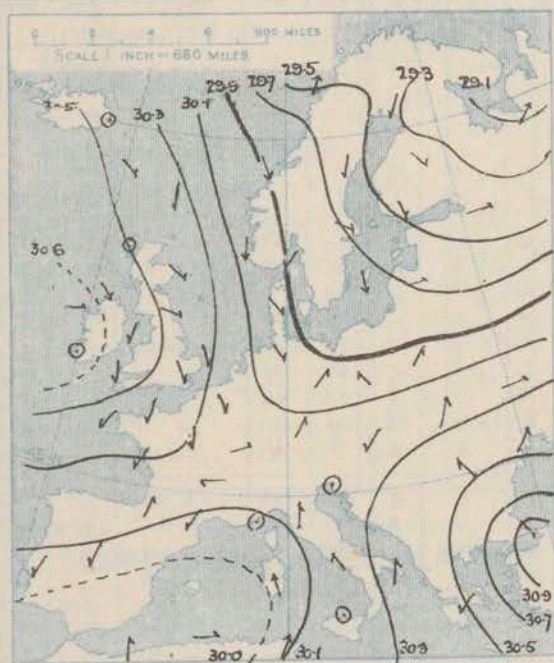
FRANCE.

SPAN.
PEN.

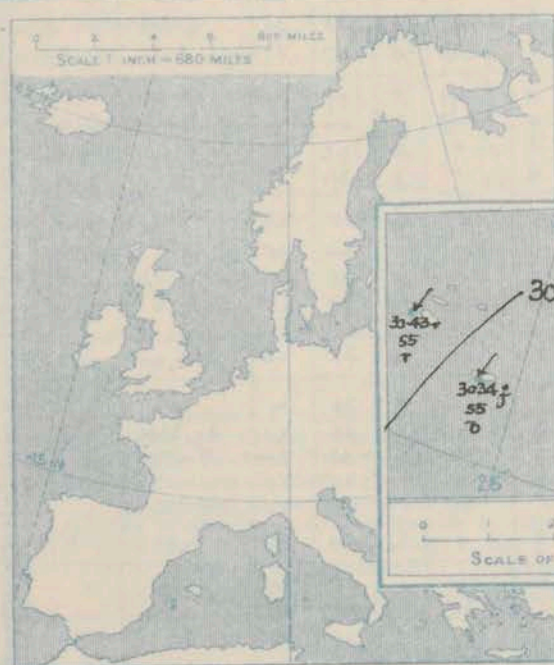
Seydisfjord ...	30.67	19	Z	0	o	29.12	+1.33	29	*	+16	Z	0	o	*	*	*	*	*	*
Thorshavn ...	30.30	25	Z	0	o	29.62	-7.4	42	*	+21	W	3	r	*	*	*	*	*	*
Haparanda...	29.62	-4	N	2	b	29.88	+5.7	-13	-13	-20	N	2	c	*	14	?-13	*	*	-
Hernösand ...	29.73	18	SSW	2	bc	29.84	+2.7	8	5	-9	SW	2	b	*	27	? 8	*	*	-
Stockholm ...	29.88	15	W	2	b	29.94	+2.4	7	5	-10	W	2	b	*	30	? 7	*	*	-
Wisby...	29.88	27	NW	6	b	29.93	+2.1	25	23	-2	NW	4	o	*	32	25	*	*	-
Karlstad ...	29.95	18	W	2	b	30.03	+2.1	2	1	-15	NNW	2	b	*	*	*	*	*	-
Færder (X'ania Fjord)	29.98	24	NW	4	b	30.02	+1.6	21	18	-7	NNW	2	b	1	28	19	*	*	-
Bodö ...	29.53	21	NW	9	s	29.71	+3.0	17	15	-4	E	4	s	3	23	16	*	*	-
Christiansund ...	29.90	31	NNW	6	s	29.94	+0.7	23	21	-3	WNW	5	o	6	31	21	*	*	0.20
Skudesnaes ...	30.15	23	N	6	c	30.09	+0.3	24	23	-1	N	2	c	2	?	21	c	*	-
Sumburgh Head	30.27	26	N	2	o	29.90	-4.1	32	32	+8	S	2	s	3	32	23	b, o	*	0.08
Stornoway ...	30.38	33	W	2	o	30.04	-4.6	41	41	+12	W	2	r	2	41	? 29	3p, o	0.0	0.13
Malin Head ...	30.33	40	W	5	r	30.26	-2.6	47	47	+11	W	4	cmg	4	47	34	cp, gm, rs, g	*	0.12
Blacksod Pt. ...	30.54	46	SW	4	om	30.45	-1.8	47	46	+7	SW	4	c	3	48	38	o, cmc	*	0.02
Valencia ...	30.68	47	W	1	o	30.57	-0.8	48	46	+16	W	3	o	4	50	32	c, o	3.8	0.20
Roche's Point ...	30.64	42	NW	3	c	30.53	-1.0	44	44	+9	NW	3	bc	1	46	34	bc, c, cpw	*	0.03
Birr Castle ...	30.57	39	W	2	r	30.46	-1.6	43	42	+13	Z	0	c	*	46	29	c, r	0.7	0.02
Donaghadee ...	30.47	33	SSW	2	sm	30.32	-2.4	44	44	+10	SSW	3	bcm	1	44	32	cm, ors, o, bc	*	0.20
Liverpool Obsy...	30.54	33	NW	1	o	30.36	-1.6	32	31	+2	?	2	o	?	35	29	o, s	*	0.06
Holyhead ...	30.53	35	NW	1	ars	30.36	-1.7	45	45	+10	WNW	5	c	4	45	33	c, ars	*	0.28
Pembroke (St. Ann's Hd.)	30.58	38	NNW	2	c	30.44	-0.7	46	44	+8	NW	5	cp	4	47	37	cpw, cvp	0.3	0.12
Scilly (St. Mary's) ...	30.62	44	N	5	c	30.51	-0.1	47	43	+3	NW	4	cp	2	47	? 44	bc, c	5.1	-
Jersey (St. Aubins) ...	30.56	35	N	3	bm	30.45	+0.1	37	36	-3	SW	3	omdg	3	40	32	cg, c, b, omsap	6.2	0.02
Portland Bill ...	30.57	32	NNE	2	b	30.40	-0.7	41	41	+7	WNW	3	o	2	42	31	b, d	*	0.06
Dungeness ...	30.44	28	NNW	3	b	30.42	+8.7	27	26	-3	WNW	2	o	2	34	18	b	6.0	-
Wick ...	30.34	27	W	2	s	30.02	-3.8	34	33	+10	S	2	o	3	35	22	-	*	0.12
Nairn ...	30.41	28	NW	1	c	30.08	-4.0	39	37	+13	W	1	bc	1	40	25	o, c	0.0	-
Aberdeen ...	30.41	29	WSW	2	o	30.12	-3.1	33	31	+8	SSW	1	o	2	33	25	o, bc, o, sp	2.5	0.01
Leith ...	30.45	31	WNW	2	o	30.18	-3.2	38	37	+8	WSW	1	c	*	38	28	bc, c, o	*	0.02
North Shields ...	30.46	29	WNW	3	c	30.20	-2.5	32	32	+6	WSW	2	sp	3	32	23	c	*	0.01
Spurn Head ...	30.43	31	NW	5	c	30.33	-0.4	30	30	+2	W	3	bc	4	32	28	bcq, cmv	*	-
Yarmouth ...	30.40	30	NNW	4	c	30.36	+0.6	20	19	-12	WNW	3	bcm	3	33	17	c	*	0.19
Clacton-on-Sea ...	30.46	29	NNW	3	b	30.40	+0.3	29	28	0	WNW	3	c	1	33	21	bc, bcm	7.1	-
Nottingham ...	30.51	30	NNW	1	bc	30.36	-0.9	30	29	+2	WSW	1	cm	*	33	25	bm, bc	4.6	-
Bath ...	30.57	28	N	1	m	30.41	-0.9	32	33	+1	Z	0	r	*	35	25	-	6.6	0.07
Oxford ...	30.57	27	NW	1	o	30.41	-0.7	31	30	+5	SSW	1	og	*	35	25	bcq, bcm, os	*	-
London (St. James' Park)	30.51	31	NNW	2	bc	30.42	-0.1	30	?	-1	Z	0	o	*	34	24	b, bc	5.0	-
The Scaw (Skagen)	29.99	28	NNE	4	c	30.03	+1.5	26	23	-4	NNE	3	bc	1	32	25	*	*	-
Fanö ...	30.15	26	NW	2	b	30.15	+2.0	27	27	-3	NW	1	s	*	41	25	*	*	-
Cuxhaven ...	30.14	30	NW	3	b	30.20	+1.8	25	25	-6	W	2	b	*	34	25	*	*	-
The Helder ...	30.32	33	N	4	bc	30.22	+1.0	34	32	+2	WNW	3	c	3	34	30	*	*	0.04
Brussels ...	*	*	*	*	*	30.43	+1.7	24	24	-8	Z	0	o	*	35	20	*	*	0.04
Berlin ...	30.08	27	NW	3	b	30.16	+2.1	21	20	-9	NW	2	b	*	32	19	*	*	0.04
Frankfurt ...	30.28	28	NW	3	b	30.35	+2.5	25	24	-1	W	2	b	*	34	25	*	*	-
Munich ...	30.24	24	NW	3	o	30.39	+2.8	18	18	-13	W	3	s	*	36	16	*	*	-
C. Gris Nez ...	30.47	32	N	6	o	30.45	+0.8	30	30	-5	NNW	3	m	4	? 35	27	*	*	-
La Hève ...	30.50	31	NNE	5	bc	30.55	+1.5	30	28	-7	SW	3	m	3	37	27	*	*	-
Brest ...	30.56	40	NNE	4	c	30.50	+0.7	43	42	+3	NW	5	f	3	43	29	*	*	0.08
Lorient ...	30.43	39	NE	5	bc	30.50	+1.5	39	39	0	W	3	f	2	45	34	*	*	-
Rochefort ...	30.39	38	NE	5	b	30.56	+3.4	32	30	-4	NNE	4	o	*	47	30	b	*	-
Biarritz ...	30.25	44	NNE	4	o	30.54	+4.0	31	29	-16	ENE	3	b	2	50	30	*	*	-
Paris ...	30.42	28	N	3	b	30.49	+2.0	18	18	-13	NW	1	b	*	37	18	*	*	-
Belfort...	30.17	31	E	4	m	30.39	+2.3	17	16	-16	NE	2	m	*	38	17	*	*	-
Lyons ...	? 30.20	33	N	3	o	30.35	+1.4	23	22	-9	NNW	7	b	*	36	23	r, o, s	*	-
Nice ...	29.78	43	Z	0	c	29.65	-3.7	41	35	-5	Z	0	c	4	46	34	*	*	0.20
Perpignan ...	30.03	48	NW	3	o	30.10	-0.0	33	28	-13	NW	7	b	*	55	32	*	*	-
Sanguinaire ...																			
Corunna ...																			
Lisbon ...																			
Azores (P. Delgada)...	30.17	51	N	3	b	30.29	+2.8	46	40	0	NNE	5	b	*	55	45	*	*	-
(Horta) ...	30.36	55	NE	5	bc	30.34	+0.9	55	51	0	NE	5	b	3	59	52	*	*	0.08
	30.42	57	NE	5	b	30.43	+1.1	55	53	-1	NE	5	r	3	59	54	*	*	0.16

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

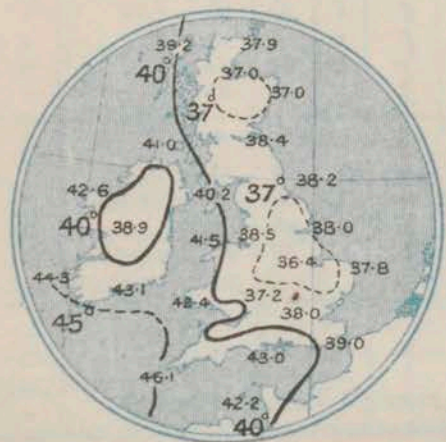
I FOR 8 A.M. YESTERDAY



II FOR 6 P.M. YESTERDAY



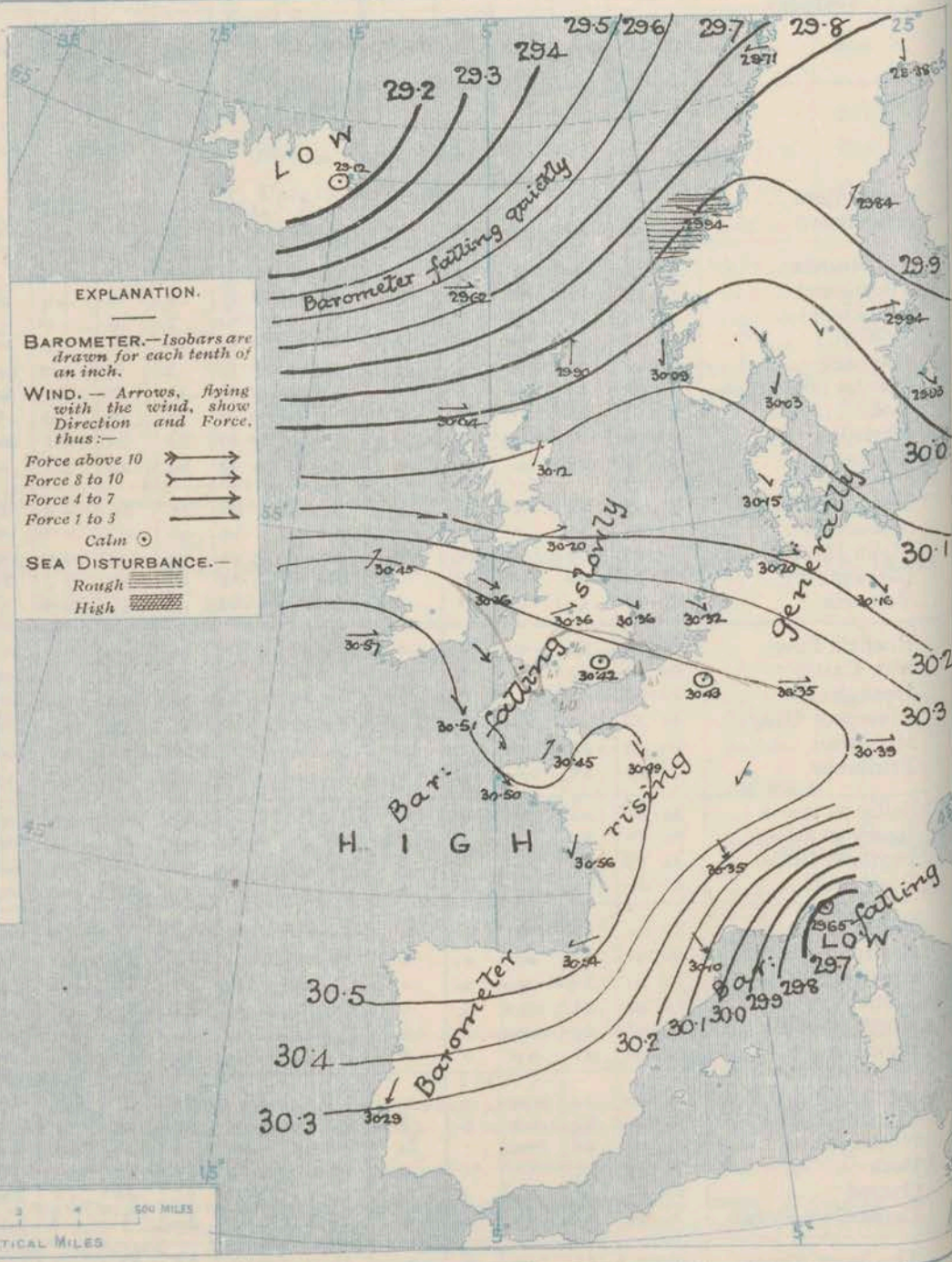
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

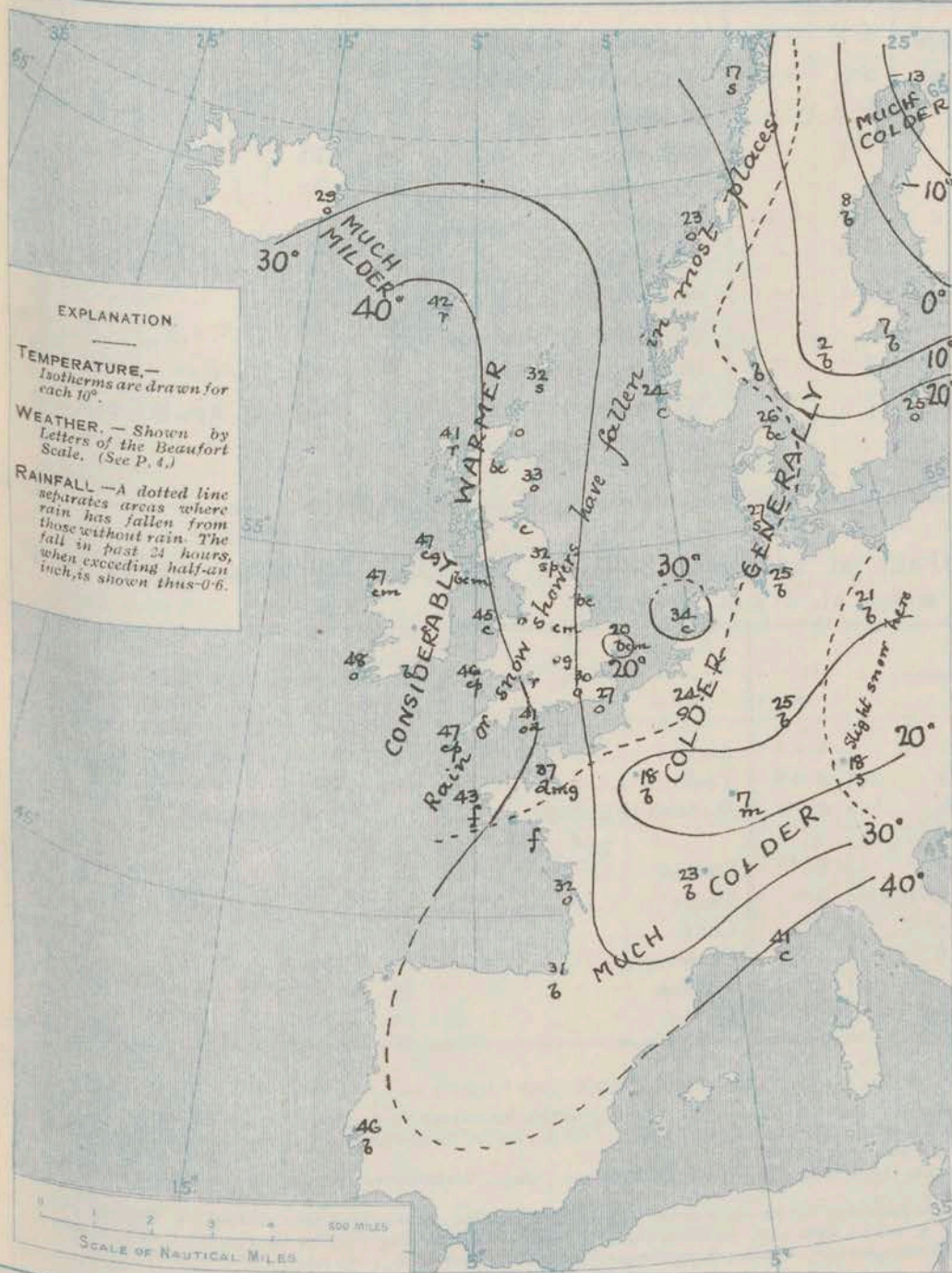
The region of highest pressure, with barometer readings above 30.5 in., lies over Western France and thence out to the Atlantic. In Iceland the barometer, which last evening stood at 30.67 in., has fallen with great rapidity to 29.9 this morning. On the Western Mediterranean also a depression of great energy has suddenly formed. Nice reporting a reading of 29.65 in. The gradients are steep over the northern Seas and in the south of France.

N.E. breezes prevail on the Spanish Peninsula, but over nearly the whole of the rest of the region under observation W. to N.W. winds are reported, as a rule gentle very light in force, but blowing a high wind over Southern France. Temperature has risen at nearly every home station fallen at nearly all the foreign ones. In these Islands the readings range from 20° at Yarmouth to 48° at Valencia; in Scandinavia from -13° at Haparanda to +25° at Wisby; and over Western Europe from 17° at Belfort to 44° at Lisbon and Oporto. The weather is exceedingly variable, from clear to overcast with rain at some of our western stations, and in the Faroe, snow at Shields, Sunburgh Head, and at some foreign stations, fog on the coast of Brittany. A rough sea is running off Christianiaund, elsewhere it is moderate to very smooth.

CHARTS

27th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 50° at Valencia, and exceeded 45° at other western stations, but remained below the freezing point on the east coast of Britain. Very severe frost occurred in the southeast this morning, 16° at Lowestoft, 17° at Yarmouth, and 19° at Bungeness. There was no bright sunshine at Raarn and Stornoway, but most places had very good records, exceeding 7 hours at some stations in the south and southeast.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours ending at NOON on 28th January, 1907.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

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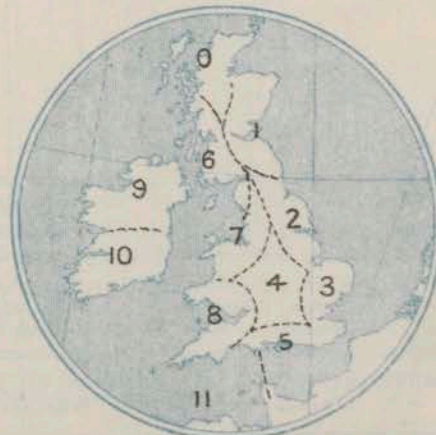
9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

Sunday, 27th January, 1907.

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	40	24	b, bc, o, of	5.5	0.02	Eastbourne, to 6 p.m. ...					
Southport, to 9 p.m.	35	24	b, bc, os	5.0	0.03	Bexhill-on-Sea, to 9 p.m.					
Rhyl, to 6 p.m. ...	41	22	*	6.3	-	Hastings ...				7.3	-
Llandudno, to 9 p.m. ...	41	32	bc	5.7	-	Folkestone, to 6 p.m. ...	34	28	b	7.2	-
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	34	30	f, b, o	6.0	-
Towyn, to 6 p.m. ...	40	20	h, c, o	3.6	0.01	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	44	30	o, c	3.0	-	Skegness ...	32	26	s, bc, b	4.5	0.01
Plymouth, to 9 p.m. ...	40	30	bc, bcw	4.4	-	Scarborough, to 6 p.m. ...					
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	37	22	b, c, s, c	5.5	0.01
Bournemouth, to 6 p.m. ...	35	24	*	7.6	-	Darwen, to 9 p.m. ...	36	17	bcv, os	4.4	?
Worthing ...	34	28	o, c, bc, c	6.6	*	Manchester, to 9 p.m. ...	37	27	c, bc, bc	2.3	-
Brighton ...			*			Birmingham, to 9 p.m. ...	36	25	c	0.8	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 26 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 26 th Jan. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	18	s	0.04	Algiers ...	63	52	o, bc	-
Utrecht ...	34	18	c, bc	0.04	Tunis ...	59	39	bc, o	-
Groningen ...	34	23	o, bc	0.12	Madeira (Funchal) ...	Not received.			
Vienna ...	21	18	o, f	-	Geneva ...	30	*	o	Measured 7 a.m.
Florence ...	47	39	o, o	0.12	Berne ...	30	*	bc	-
Rome ...	54	46	o, o	-	Coire ...	43	*	o	-
Naples ...	55	46	bc, o	-	Castasegna ...	27	*	s	-
Palermo ...	59	46	b, b	-	Lugano ...	32	*	s	0.12
Brindisi ...	54	39	b, o	-	Davos ...	37	*	o	-
Malta ...	55	52	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	27 th & 28 th Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.46	12.6	4.26
										Greenwich ...	7.44	12.6	4.28
										Wick ...	7.49	12.13	4.37
										Valencia ...	7.47	12.13	4.39
											8.32	12.25	4.17
											8.30	12.25	4.19
											8.32	12.54	5.16
											8.30	12.54	5.18

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

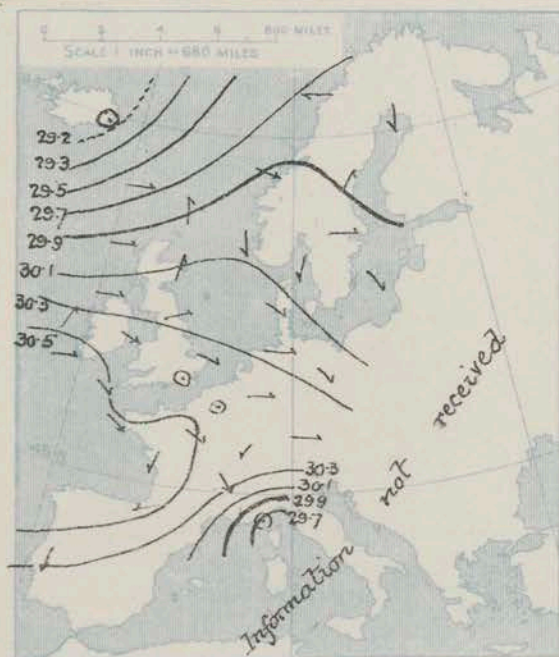
Monday,
28th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.				
ICELAND & FAROE.		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	Hours.	Ins.	
	Seydisfjord ...	29.11	28	SW	8	c															
	Thorshavn ...	29.31	35	W	6	-	28.84	-1.78	35		-7	W	2	o	x	x	x	x	x	x	
NORWAY & SWEDEN.	Haparanda...	29.91	-26	Z	0	b	29.76	-1.12	-3	-3	+10	E	2	o	x	-2	-26	x	x	-	
	Hernösand ...	29.85	-3	Z	0	b	29.60	-2.24	2	2	-6	Z	0	b	x	14	-3	x	x	-	
	Stockholm ...	29.95	7	SW	2	b	29.64	-1.30	18	16	+11	SSE	2	o	x	18	5	x	x	-	
	Wisby...	29.97	18	N	2	b	29.68	-1.25	21	19	-4	SSE	4	b	x	27	16	x	x	-	
	Karlstad ...	29.91	2	N	2	o	29.40	-1.63	18	18	+16	E	4	5	x	x	x	x	0.08		
	Færder (K'ania Fjord)	29.84	26	SSW	3	o	29.30	-1.72	25	25	+4	NNE	5	o	4	27	19	x	x	-	
	Bodö ...	29.56	21	E	4	v	29.22	-1.49	14	11	-3	E	6	5	2	21	12	x	x	-	
	Christiansund ...	29.35	25	SE	4	c	29.07	-1.87	34	33	+11	SW	3	o	5	34	21	x	x	0.32	
	Skudesnaes ...	29.55	30	S	8	s	29.34	-1.75	37	36	+13	W	6	c	5	37	21	S	x	-	
		Sumburgh Head	29.34	42	W	5	-	29.07	-1.83	35	35	+3	WSW	3	-	4	44	31	-	x	0.40
	Stornoway ...	29.69	41	NW	6	b	29.06	-1.98	42	41	+1	SSW	7	-	7	46	39	29, b	0.3	0.16	
	Malin Head ...	29.90	45	WNW	7	eqp	29.50	-1.76	46	46	-1	W	8	ogm	6	47	40	om, eqp	x	0.13	
	Blackod Pt. ...	30.18	47	SW	6	ogm	29.84	-1.61	49	47	+2	SW	6	og	5	49	46	ogmp	x	0.03	
	Valencia ...	30.39	49	WSW	5	om	30.15	-1.44	49	47	+1	WSW	5	om	5	50	47	o, om	0.2	0.01	
BRITISH ISLANDS.	Roche's Point ...	30.36	46	WNW	3	c	30.12	-1.41	45	44	+1	W	2	o	2	46	44	bc, c, eqp	x	0.03	
	Birr Castle ...	30.24	46	W	5	-	29.98	-1.48	47	45	+4	W	6	og	x	48	42	-	0.0	0.01	
	Donaghadee ...	30.03	47	WSW	3	-	29.75	-1.57	45	44	+1	SW	4	og	3	48	41	bc, omfp	x	0.03	
	Liverpool Obsy...	30.12	44	WSW	6	o	29.88	-1.48	43	41	+11	WSW	6	o	5	47	32	d, m, o	x	0.03	
	Holyhead ...	30.19	46	W	4	c	29.94	-1.42	45	44	o	WSW	5	o	4	47	44	c	x	0.11	
	Pembroke (St. Ann's Rd.)	30.31	46	WNW	6	c	30.09	-1.35	47	45	+1	WSW	5	cg	5	49	45	cp, eqm	1.4	-	
	Scilly (St. Mary's) ...	30.45	49	WNW	5	c	30.25	-1.26	48	45	+1	W	5	cp	3	51	45	c	0.7	0.01	
	Jersey (St. Aubins) ...	30.39	40	WNW	1	omd	30.26	-1.19	48	46	+11	WNW	4	ogm	3	48	37	of, omfp	0.0	0.05	
	Portland Bill ...	30.33	44	WNW	3	c	30.44	-1.26	45	44	+4	W	5	c	4	46	40	o, c	x	0.01	
	Dungeness ...	30.27	39	WSW	3	o	30.06	-1.36	39	38	+12	W	4	o	3	39	27	o	0.0	0.03	
	Wick ...	29.55	38	W	5	bc	29.12	-1.90	37	36	+3	W	4	-	3	40	31	-	x	0.30	
	Nairn ...	29.70	41	WSW	5	o	29.24	-1.84	38	38	-1	W	4	-	2	46	33	cp	1.5	0.25	
	Aberdeen ...	29.67	43	W	4	c	29.34	-1.78	39	37	+6	SSW	4	o	2	43	32	omfp, c, eq	0.0	0.01	
	Leith ...	29.78	46	W	6	c	29.50	-1.68	43	41	+5	WSW	4	-	x	47	37	c, of, eq	x	0.02	
	North Shields ...	29.89	45	WSW	3	c	29.69	-1.51	43	40	+11	WSW	4	c	2	46	30	sp, cp	x	0.06	
	Spurn Head ...	30.02	40	SW	4	c	29.86	-1.47	39	38	+9	SW	4	o	3	43	30	omfp, eqp	x	0.01	
	Yarmouth ...	30.16	35	W	4	om	29.95	-1.41	38	37	+18	W	4	o	3	38	19	c, om	x	0.02	
	Clacton-on-Sea ...	30.24	35	W	2	m	30.03	-1.37	37	36	+8	W	2	o	2	40	27	omg, omfx	0.0	-	
	Nottingham ...	30.15	42	W	1	o	29.92	-1.44	41	40	+11	W	1	om	x	46	30	om	0.0	-	
	Bath ...	30.31	42	W	1	m	30.10	-1.31	40	39	+7	W	3	m	x	46	32	-	1.1	0.02	
	Oxford ...	30.20	41	WSW	3	c	30.07	-1.34	40	38	+9	SW	4	o	x	44	31	c	x	0.01	
	London (St. James Park)	30.26	38	W	1	om	30.09	-1.33	40	39	+10	W	1	o	x	42	30	o, e, bc, or	0.0	0.07	
GERMANY, & C.	The Scaw (Skagen) ...	29.84	28	SSW	5	o	29.27	-1.76	32	31	+6	WNW	7	b	2	32	25	x	x	0.04	
	Faro ...	29.96	32	S	4	s	29.38	-1.57	36	35	+9	NW	4	bc	x	36	25	x	x	0.24	
	Cuxhaven ...	30.13	30	W	3	c	29.71	-1.49	34	34	+9	W	3	o	x	36	25	x	x	0.12	
	The Helder ...	30.12	36	SW	4	o	29.88	-1.44	39	37	+10	WNW	4	b	3	41	34	x	x	0.08	
	Brussels ...	x	x	x	x	x	30.06	-1.37	37	37	+13	WSW	2	o	x	37	24	x	x	0.08	
	Berlin ...	30.11	28	WNW	2	o	29.75	-1.41	27	27	+6	SW	3	s	x	28	21	x	x	0.24	
	Frankfurt ...	30.31	27	SW	3	c	30.04	-1.31	26	25	+1	SW	5	s	x	34	23	x	x	0.08	
	Munich ...	30.43	17	SW	5	b	30.25	-1.44	18	16	o	SW	6	o	x	23	17	x	x	-	
FRANCE.	C. Gris Nez ...	30.28	39	SW	4	f	30.11	-1.34	40	40	+10	SW	4	o	4	40	30	x	x	0.08	
	La Hève ...	30.42	35	SW	4	m	30.21	-1.34	43	40	+13	W	6	f	6	43	30	x	x	-	
	Brest ...	30.46	46	WNW	3	o	30.39	-1.11	49	48	+6	NW	5	o	4	49	43	x	x	0.08	
	Lorient ...	30.41	46	NW	3	o	30.38	-1.12	45	44	+6	W	4	o	2	50	39	x	x	0.04	
	Rochefort ...	30.49	34	W	1	s	30.45	-1.11	39	39	+7	SSW	2	o	x	39	32	x	x	-	
	Biarritz ...	30.57	41	ENE	1	o	30.52	-1.06	39	36	+8	Z	0	o	1	41	31	x	x	-	
	Paris ...	30.43	32	SW	2	o	30.24	-1.25	34	34	+16	SW	3	o	x	34	18	x	x	-	
	Belfort ...	30.42	22	E	2	m	30.36	-1.03	21	20	+4	W	4	m	x	31	17	x	x	-	
	Lyons ...	30.38	26	WNW	4	b	30.47	+1.12	23	21	o	SE	1	o	x	29	20	x	x	-	
	Nice ...	29.92	40	Z	0	b	30.17	+1.52	32	29	-9	Z	0	b	4	50	30	x	x	-	
	Perpignan ...	30.23	36	NW	5	b	30.36	+1.20	39	32	+8	NW	4	b	x	39	31	x	x	-	
	Sanguinaire ...	29.84	44	SW	3	m	30.09	-	40	36	-	E	4	b	5	55	34	x	x	0.04	
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.28	48	NNE	6	b	30.36	+1.07	45	38	+1	NNE	4	b	x	55	41	x	x	-	
	Azores (P. Delgada) ...	30.41	55	NE	3	bc	30.43	+1.04	55	49	o	ENE	3	bc	3	59	52	x	x	0.08	
	" (Horta) ...	30.42	58	NE	6	b	30.43	o	58	53	+3	ENE	5	c	3	59	55	x	x	-	

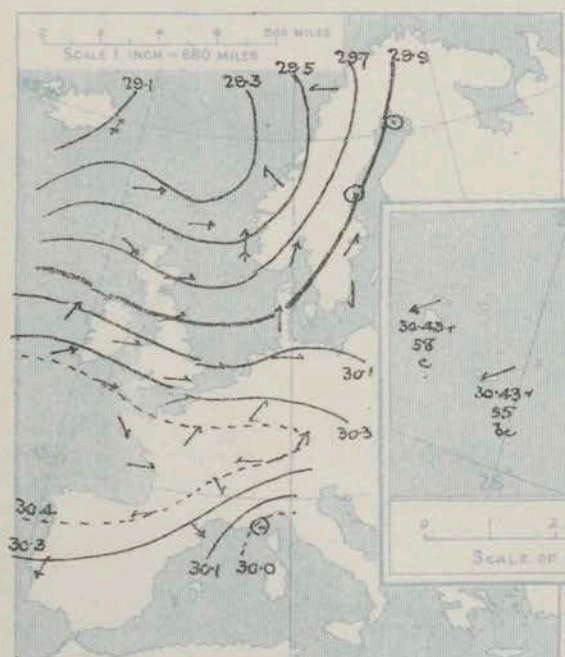
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

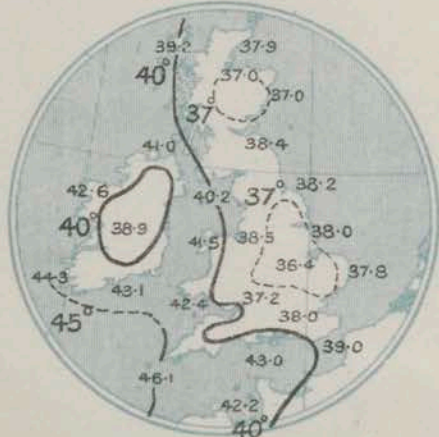
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



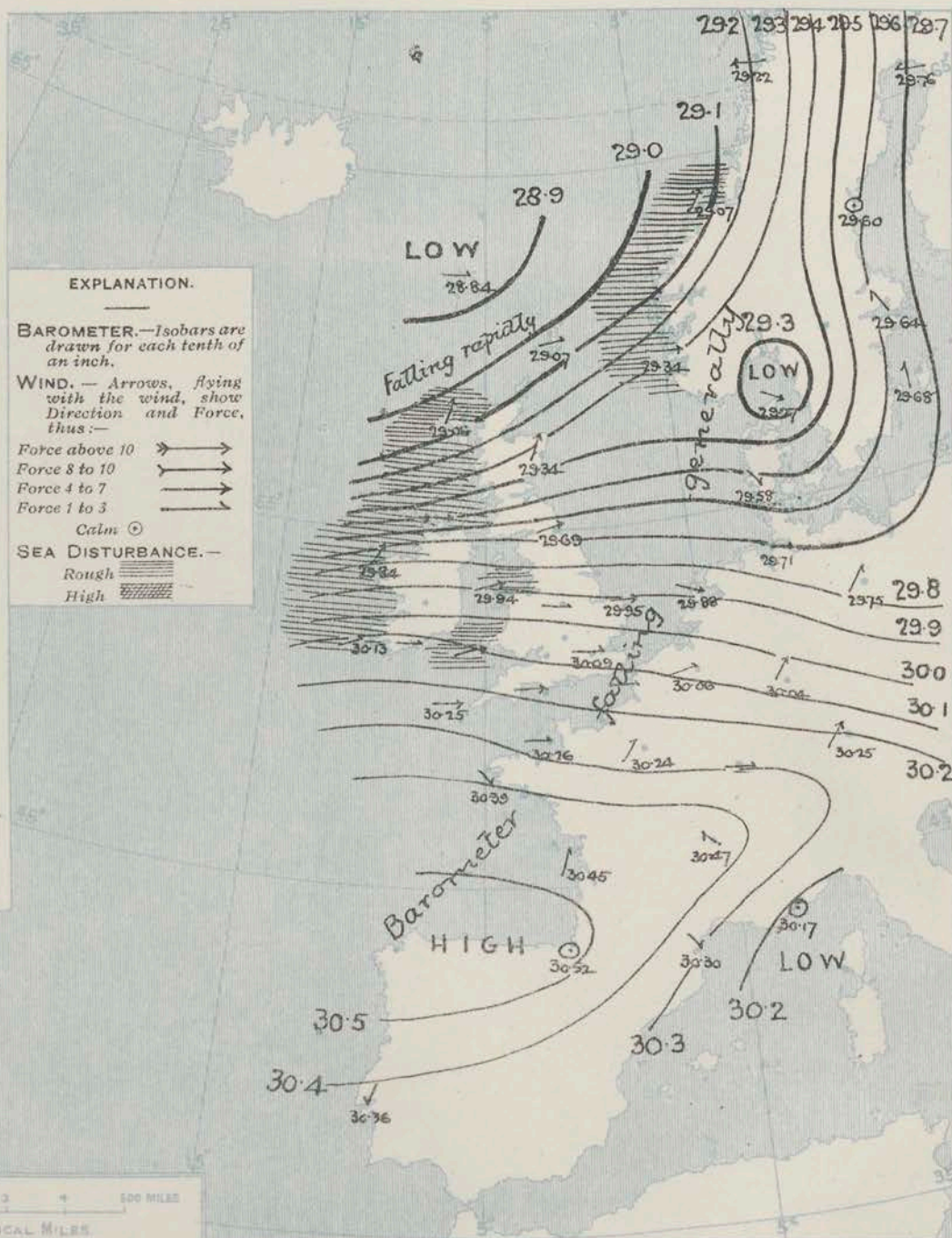
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



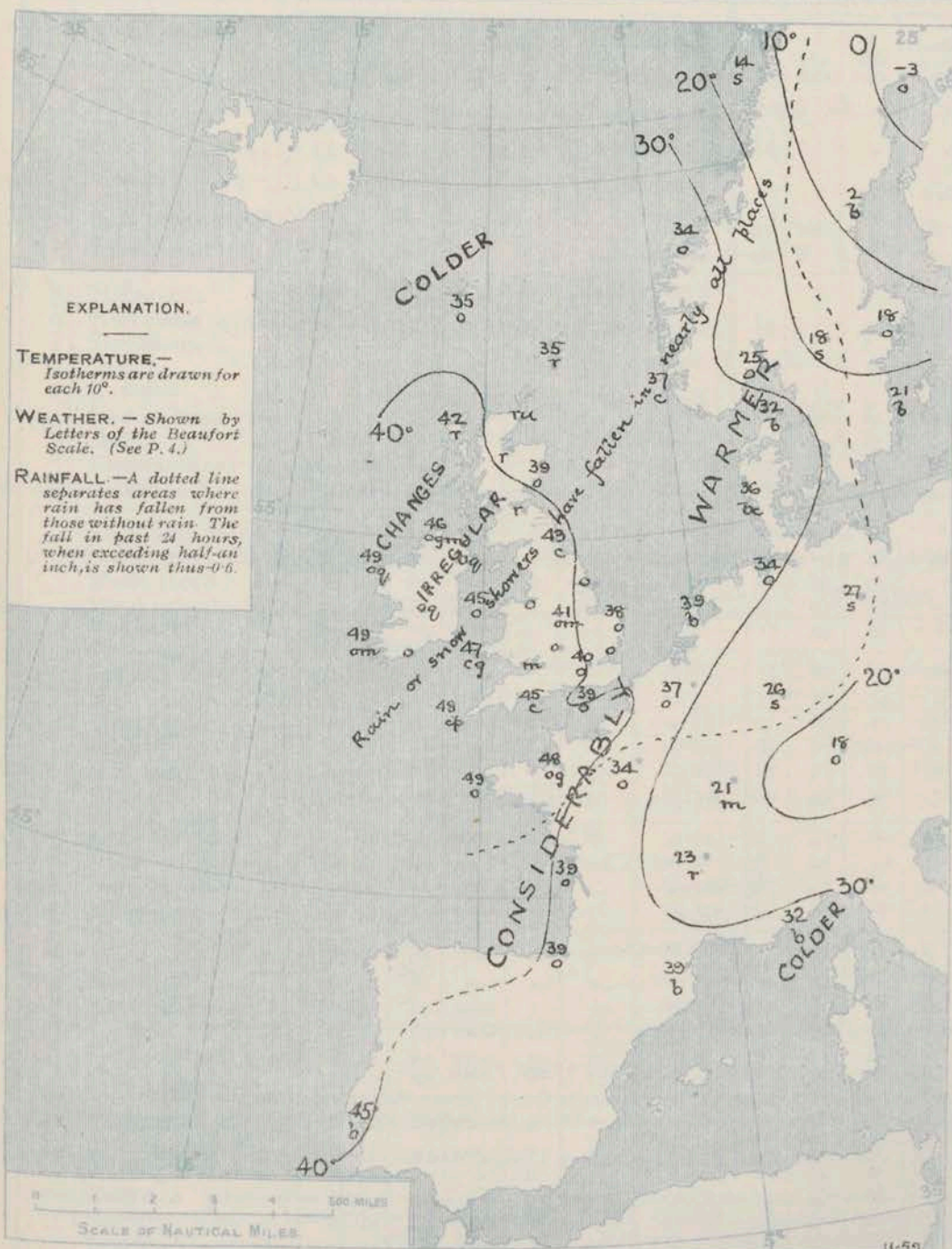
NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large depression of considerable depth is now lying to the northward of these Islands, and a small secondary disturbance is situated over the Skager Rack. Under the influence of these systems the barometer is falling generally, — rapidly in the north of Scotland, and in the neighbourhood of our extreme north and north-west coasts the gradient has become steep.

The wind is chiefly Westerly or South-Westerly, and blows strongly on our north-west coasts, with a gale at Malin Head. In the neighbourhood of the secondary disturbance over the Skager Rack a well-marked cyclonic circulation is shown, while in the north of Scandinavia the wind is Easterly. The extension of the Westerly current has resulted in a considerable rise of temperature over England and the western part of the Continent, but in the east of England the readings of the thermometer are still below 40°, and differ but little from the normal. Sharp frost prevails in Germany and Central France, and hard frost in Sweden. The weather is cloudy or dull at all but the Dutch and Danish stations, with rain in Scotland, and snow in some parts of Scandinavia and Germany. The sea is rough or rather so in the west and extreme north, but slight at present in the south and east.

CHARTS 28th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures registered over these Islands yesterday were higher than of late; especially in the west and north, where the thermometer exceeded 45°. Little or no bright sunshine was experienced over the country generally, but at Lonsdale 11 hours were recorded. Rain or snow has fallen over N.W. Europe generally, the amount being rather large in the north of Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The deep depression which is approaching Scotland is likely to cause a considerable increase of wind from the Westward on nearly all our coasts, with gales in the west and north. The centre of the disturbance will probably move in an easterly or east-south-easterly direction, and in its rear the wind will veer to the North-Westward, with colder weather.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 S.W. to N.W. winds, increasing to a gale; squally, some snow or sleet; becoming colder.

2 S.W. to W. winds, increasing to a gale; squally, some hail or sleet; becoming colder to-morrow.

3 S.W. to W. winds, increasing in strength; fair at first, showery later. Mild to-day, becoming colder to-morrow.

7 W. to N.W. winds, increasing to a gale; squally, showery. Mild to-day, becoming colder to-morrow.

WESTERN CHANNEL AND BAY

W. to N.W. winds, increasing in strength, with a rough sea; squally, showery; becoming colder.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or ∇ = North Cone.



DAILY WEATHER REPORT.

28th JANUARY, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	29	m. o	0.0	—	Eastbourne, to 6 p.m. ...	41	26	*	0.0	0.01
Southport, to 9 p.m. ...	44	29	o. r	0.1	—	Bexhill-on-Sea, to 9 p.m. ...	39	28	fo. g	0.0	—
Rhyl, to 6 p.m. ...	46	30	o. o	0.6	0.08	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	45	31	opg. sv	0.0	0.08	Folkestone, to 6 p.m. ...	36	22	oa. d	0.0	—
Bettws-y-Coed, to 6 p.m. ...	48	32	c. o. c. o	0.0	—	Margate, to 6 p.m. ...	35	23	f. o	0.0	0.02
Towyn, to 6 p.m. ...	45	33	rs. d. o. c	0.0	0.17	Lowestoft, to 6 p.m. ...	34	16	o. c. bc. q. s. o. r. s	4.0	0.10
Aberystwyth, to 6 p.m. ...	45	33	r. c. o	1.0	0.12	Skegness ...	37	25	b. bc. c	2.6	—
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	39	25	*	0.0	0.01
Torquay, to 6 p.m. ...	51	31	*	2.5	0.01	Harrogate, to 6 p.m. ...	43	27	bc. s. od	0.7	—
Bournemouth, to 6 p.m. ...	44	25	*	0.6	0.03	Darwen, to 9 p.m. ...					
Worthing ...	39	26	rs. om	0.0	—	Manchester, to 9 p.m. ...					
Brighton ...	39	24	*	0.0	—	Birmingham, to 9 p.m. ...	44	27	o. c	0.5	—

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS		TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. — Ins.
27 th Jan ^y 1907.		Max.	Min.			27 th Jan ^y 1907.		Max.	Min.		
St. Petersburg ...	...	Observations not received.				Algiers ...	...	Observations not received.			
Utrecht... ..	...					Tunis ... ..	...			
Groningen ... ..	...					Madeira (Funchal) ... ..	...			
Vienna ... ..	...					26 th Jan ^y 1907.		1 p.m.		1 p.m.	Measured
Florence ... ..	...					Geneva	34	*		5	7 a.m.
Rome ... ..	...					Berne	34	*		5	—
Naples ... ..	...					Coire	36	*		0	—
Palermo ... ..	...					Castasegna... ..	36	*		bc	—
Brindisi ... ..	...					Lugano	41	*		bc	0.75
Malta ... ..	...					Davos... ..	30	*		0	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	28 th , 29 th Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	7.44 7.42	12.6 12.6	4.28 4.30
										Greenwich	7.47 7.46	12.13 12.13	4.39 4.41
										Wick	8.30 8.28	12.25 12.25	4.19 4.22
										Valencia	8.30 8.28	12.54 12.54	5.18 5.20

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

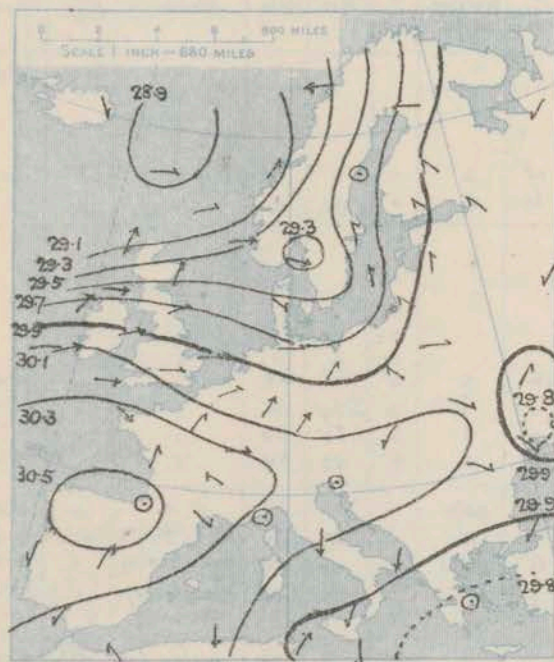
Tuesday,
29th January, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
		At 3 ²⁵ Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12).	At 3 ²⁵ Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Force (0 to 12).	Max.	Min.							
		Ins.	°				Ins.	Ins.	°	°	°			°	°		Hours.	Ins.			
ICELAND & FAROE.	Seydisfjord ...	29.04	21	N	9	S	29.63	+0.65	20	*	-2	NNW	10	S	*	*	*	*	*	*	
	Thorshavn ...	28.77	28	NNW	3	C	28.80	-0.04	31	*	-4	N	6	O	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...														*			*	*		
	Hernösand ...														*			*	*		
	Stockholm ...														*			*	*		
	Wisby...														*			*	*		
	Karlstad ...														*			*	*		
	Færder (X'ania Fjord)	28.83	33	SSSE	7	TS	28.78	-0.52	35	32	+10	WSW	6	C	4	35	23	*	*	0.04	
BRITISH ISLANDS.	Bodö ...	29.08	16	E	6	C	29.10	-0.12	20	17	+6	ENE	6	B	2	20	14	*	*	-	
	Christiansund ...	28.58	34	SE	4	C	28.52	-0.55	30	27	-4	SE	1	C	4	36	30	*	*	-	
	Skudesnaes ...	28.36	40	W	10	T	28.78	-0.56	36	32	-1	W	6	C	6	40	34	*	*	0.57	
	Sumburgh Head	28.64	37	NW	7	O	28.74	-0.33	35	34	0	WNW	5	asfo	6	42	29	r, o	*	0.50	
	Stornoway ...	29.08	33	WNW	6	bc	29.10	+0.04	32	32	-10	W	5	S	5	42	20	ohq, bc	0.0	0.14	
	Malin Head ...	29.34	40	W	9	chq	29.38	-0.12	36	36	-10	W	9	ohq	6	48	34	ogmqr, rhq	*	0.27	
	Blacksod Pt. ...	29.68	44	WSW	8	og	29.67	-0.17	40	37	-9	W	7	ogp	6	50	35	omq, x, omf	*	0.21	
	Valencia ...	29.89	54	WSW	6	og	29.90	-0.23	44	40	-5	W	6	C	6	52	41	ogm, og	0.1	0.10	
	Roche's Point ...	29.83	50	W	5	C	29.85	-0.27	40	39	-5	WNW	5	C	3	52	39	og, cq, bcp	*	0.02	
	Birr Castle ...	29.72	45	SW	6	C	29.72	-0.26	36	35	-11	WNW	5	bc	*	52	34	cq, sfo	1.2	0.07	
	Donaghadee ...	29.49	38	WSW	3	O	29.48	-0.27	32	32	-13	WSW	4	S	3	49	31	omq, bcp, s	*	0.20	
	Liverpool Obsy...	29.56	42	W	6	T	29.51	-0.27	37	34	-6	W	7	bc	7	52	36	rhq	*	0.09	
GERMANY, & C.	Holyhead ...	29.59	45	W	7	Cqfo	29.59	-0.35	37	36	-8	WNW	8	bc	7	50	36	cm, cqfo	*	0.04	
	Pembroke (St. Ann's Hd.)	29.73	49	W	8	C	29.75	-0.34	42	38	-5	WNW	7	Cqfoh	6	50	40	cgm, cqfo, h	0.0	0.10	
	Scilly (St. Mary's) ...	30.07	49	W	6	O	29.94	-0.31	47	44	-1	WNW	7	Cq	5	52	47	C, O	3.0	0.03	
	Jersey (St. Aubins) ...	30.09	49	WSW	6	omq	29.88	-0.38	47	43	-1	NW	6	bc	5	51	46	omq, bc, rhq	2.0	0.06	
	Portland Bill ...	29.85	48	W	7	C	29.75	-0.39	42	40	-3	NW	8	bc	5	48	39	C, fo	*	0.03	
	Dungeness ...	29.77	44	WSW	5	O	29.62	-0.44	39	37	0	W	5	bc	5	44	38	O	1.0	0.03	
	Wick ...	28.96	34	NW	5	S	28.95	-0.17	29	29	-8	NW	4	ou	4	37	29	-	*	0.65	
	Nairn ...	29.08	31	NW	4	S	29.10	-0.14	29	28	-9	W	2	C	2	46	23	Cq	0.5	0.35	
	Aberdeen ...	29.09	35	WSW	5	B	29.12	-0.22	31	28	-8	W	4	B	2	47	30	bc, chq, sp	2.4	0.14	
	Leith ...	29.24	36	WSW	4	B	29.24	-0.26	32	31	-11	WNW	3	B	*	49	31	foq, rhq, sp	*	0.27	
	North Shields ...	29.32	40	WSW	4	bc	29.29	-0.40	33	31	-10	W	4	bc	2	50	30	sp, bc	*	0.02	
	Spurn Head ...	29.42	43	W	5	C	29.41	-0.45	34	33	-5	WNW	6	S	4	45	34	Cqfo, cqfo, s	*	0.02	
FRANCE.	Yarmouth ...	29.55	44	WSW	5	C	29.46	-0.49	36	34	-2	WNW	5	bc	4	44	31	O, C	*	-	
	Clacton-on-Sea ...	29.67	42	W	5	bc	29.58	-0.45	37	35	0	W	4	B	3	47	35	C, rhq, B	0.0	0.05	
	Nottingham ...	29.52	47	W	5	T	29.52	-0.40	36	35	-5	W	4	Cqfo, s	*	48	35	O, T	0.0	0.17	
	Bath ...	29.79	49	W	9	O	29.73	-0.37	38	35	-2	W	7	B	*	50	37	-	0.4	0.02	
	Oxford ...	29.65	48	WSW	7	O	29.67	-0.40	36	34	-4	W	5	B	*	49	36	ogm, T, Bq	*	0.10	
	London (St. James Park)	29.72	48	WSW	5	og	29.65	-0.44	38	36	-2	W	3	B	*	50	38	O, ogfo, B	0.0	0.03	
	The Scaw (Skagen)	28.90	35	SW	9	S	28.86	-0.44	34	32	+2	W	2	T	0	37	32	*	*	0.79	
	Fanö ...	29.38	36	WSW	4	bc	29.05	-0.53	33	33	-3	W	6	O	*	37	32	*	*	0.32	
	Cuxhaven ...	29.52	35	SW	6	O	29.21	-0.50	35	34	+1	W	5	O	*	37	34	*	*	-	
	The Helder ...	29.50	42	SW	7	C	29.36	-0.52	38	36	-1	W	7	C	6	43	36	*	*	0.04	
	Brussels ...		*	*	*	*		29.60	-0.46	38	36	+1	W	4	B	*	45	36	*	*	0.16
	Berlin ...	29.69	34	SW	2	O	29.33	-0.42	35	35	+8	SW	2	O	*	37	27	*	*	0.35	
SPAN. PEN.	Frankfurt ...	29.81	34	SW	5	S	29.55	-0.49	37	36	+11	SW	2	O	*	37	25	*	*	0.28	
	Munich ...	30.05	30	SW	5	S	29.72	-0.53	35	35	+17	SW	7	T	*	36	18	*	*	0.25	
	C. Gris Nez ...	29.82	43	SW	6	O	29.63	-0.48	40	38	0	SW	6	O	6	43	37	*	*	-	
	La Hève ...	30.01	44	WSW	6	O	29.83	-0.38	41	37	-2	W	6	O	5	45	36	*	*	-	
	Brest ...	30.21	50	WSW	5	O	30.00	-0.39	50	49	+1	NW	7	O	4	50	45	*	*	0.04	
	Lorient ...	30.25	48	W	5	F	30.02	-0.36	48	46	+3	W	7	T	7	52	45	*	*	0.04	
	Rochefort ...	30.34	47	SW	4	O	30.13	-0.32	47	47	+8	SW	4	O	*	48	39	O	*	-	
	Biarritz ...	30.48	48	Z	0	C	30.35	-0.17	48	47	+9	WSW	4	O	2	52	39	*	*	-	
	Paris ...	30.06	42	SW	3	O	29.81	-0.43	46	44	+12	W	4	T	*	43	37	*	*	0.04	
	Belfort...	30.20	27	W	4	S	29.84	-0.52	38	38	+17	WSW	7	T	*	38	21	*	*	0.43	
	Lyons ...	30.35	30	NNE	1	T	30.12	-0.35	36	35	+13	S	1	T	*	38	23	*	*	-	
	Nice ...	30.11	36	Z	0	bc	29.95	-0.22	36	32	+4	Z	0	bc	3	43	32	*	*	-	
SPAN. PEN.	Perpignan ...	30.34	43	NW	2	B	30.19	-0.11	48	41	+9	NW	4	O	*	49	39	*	*	-	
	Sanguinaire ...	30.12	47	E	2	B	30.05	-0.04	46	42	+6	E	4	O	5	55	36	*	*	-	
SPAN. PEN.	Corunna ...																			-	
	Lisbon ...	30.36	48	Z	0	B	30.41	+0.05	42	46	-3	NNE	3	B	*	54	41	*	*	-	
	Azores (P. Delgada)...	30.45	56	ENE	4	O	30.43	0.0	56	50	+1	ENE	4	B	3	61	54	*	*	-	
SPAN. PEN.	" (Horta) ...	30.43	58	NE	5	O	30.41	-0.02	58	52	0	NE	3	B	2	63	57	*	*	-	

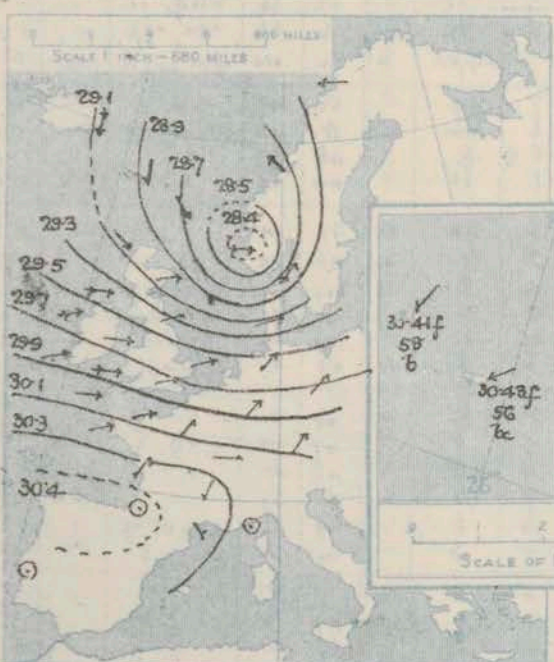
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

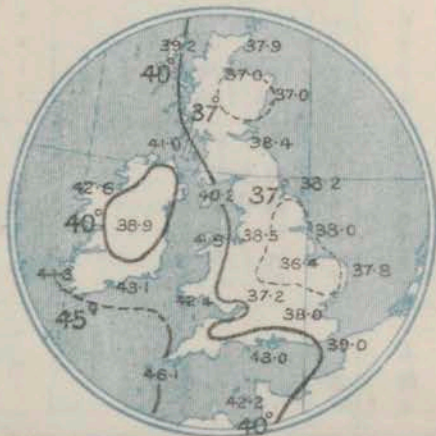
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



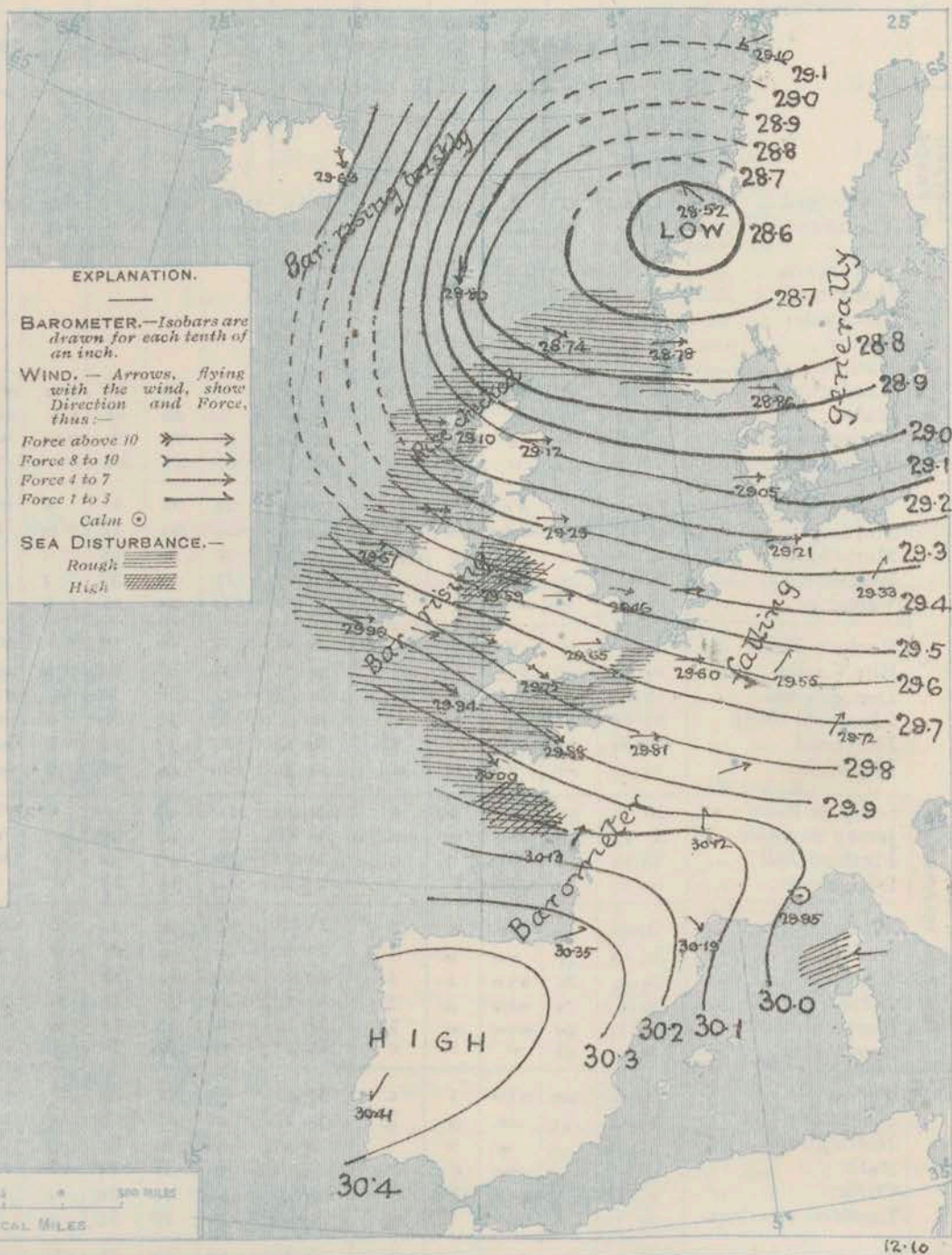
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The deep depression which travelled along to the northward of these Islands yesterday is now passing across Norway. In the rear of the disturbance a recovery of pressure has taken place, but in the north of Scotland the barometer is inclined to fall again. A steep gradient for W^{ly} winds prevails over N.W. Europe generally, and a very steep gradient for N^{ly} winds between Iceland and the Faröe Islands.

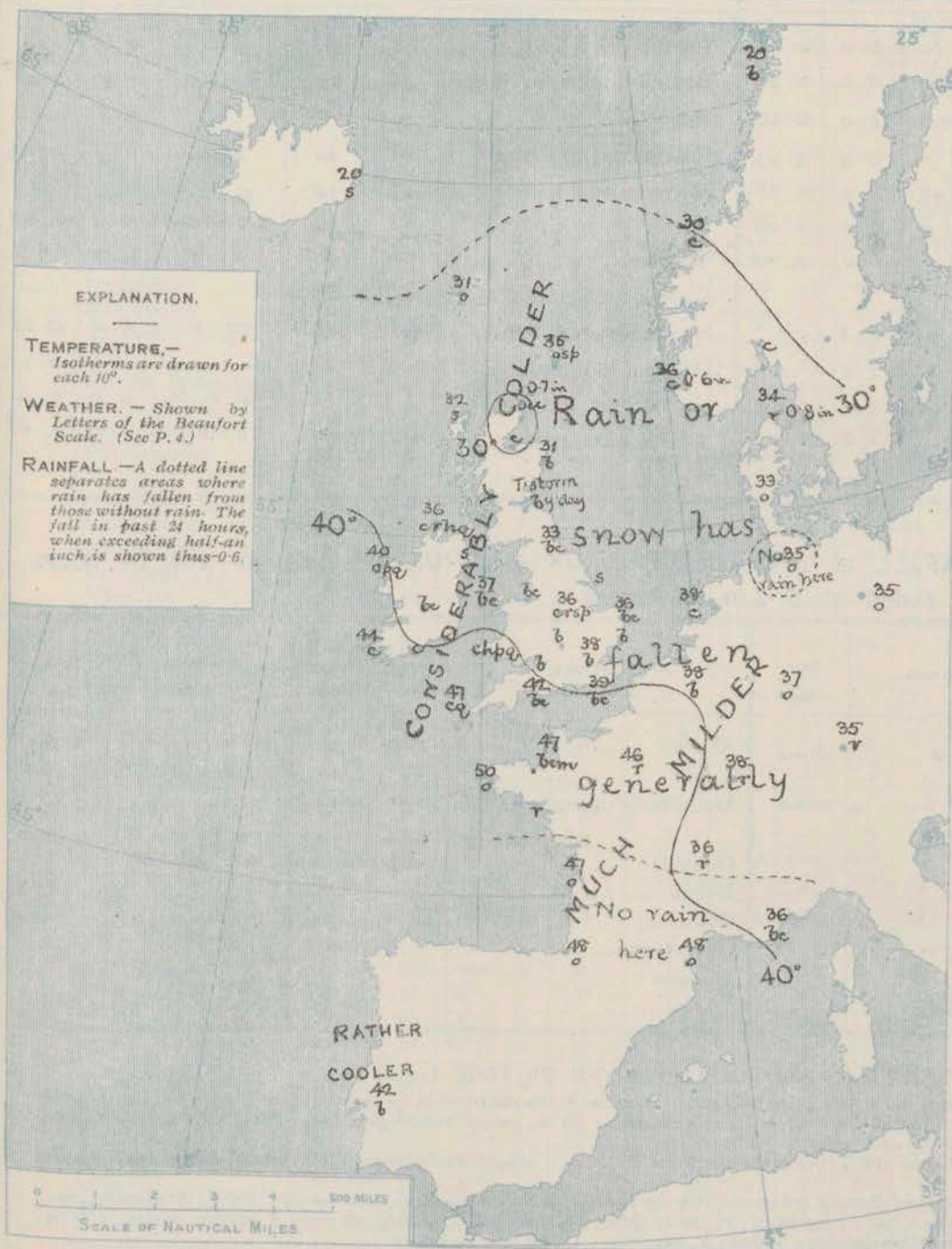
In accordance with the general distribution of pressure a strong W^{ly} to N.W^{ly} wind prevails over N.W. Europe as a whole, (with a gale on our own western and southern coasts), and a S.W^{ly} wind in Germany. Between Iceland and the Faröe Islands the wind is strong to a gale from the N^{ly}.

The veering of the wind to the northward of West has been accompanied in these Islands by a brisk fall of temperature, and in Scotland the thermometer now stands at or slightly below the freezing point. In France and Germany an equally brisk rise has occurred, and the frost has temporarily disappeared. The weather, though fine in places, is in a rather changeable condition over the United Kingdom generally, with showers of snow or hail at several western and northern stations. Rain is falling in many parts of France and North Germany. The sea is rough on all but our east coasts, and high in the Irish Sea.

CHARTS

29th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° or slightly above it in many parts of the United Kingdom, but on the east and south-east coasts of England it did not exceed 45°. Over the country generally there was little or no bright sunshine. Rain, hail, or sleet has fallen over the whole of N.W. Europe, heavily in the extreme north of Scotland and in the south of Scandinavia. A thunderstorm occurred yesterday afternoon at Leith.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The cessation of the baric rise in the extreme north seems to indicate the development of a small secondary depression in the neighbourhood of the Scottish coasts. This disturbance is likely to pass south-eastwards across the North Sea, and in its rear the wind will again increase from the N.W. in the north, with squalls of snow. Temperature will remain low over the United Kingdom generally.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } W^{ly} to N.W.^{ly} winds, increasing to a gale, with squalls of snow or sleet.
- 1 }
- 2 }
- 3 } W^{ly} and N.W.^{ly} winds, increasing in strength; fair at first, some snow showers later; temperature falling below the normal.
- 4 }
- 5 }
- 6 }
- 7 }
- 8 } W^{ly} to N.W.^{ly} gales and strong winds, squally, with showers of hail or sleet. Remaining cold.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

N.W.^{ly} winds, strong to a gale, with rough sea, squally, some cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

29th January.

1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	39	o. r. c	0.0	0.08	Eastbourne, to 6 p.m. ...	46	39	*	0.6	-
Southport, to 9 p.m. ...	47	39	o. r. c. p. h. c	0.0	0.23	Bexhill-on-Sea, to 9 p.m. ...	46	39	b, c g	1.8	0.01
Rhyl, to 6 p.m. ...	52	32	o. c. r. d	0.0	0.02	Hastings ...	*	*	*	0.8	*
Llandudno, to 9 p.m. ...	48	42	o p q	0.0	0.12	Folkestone, to 6 p.m. ...	45	34	o	0.0	0.06
Bettws-y-Coed, to 6 p.m. ...	52	43	c. o. r	0.0	0.05	Margate, to 6 p.m. ...	46	30	o. b	0.0	-
Towyn, to 6 p.m. ...	47	43	r. o p, o	0.0	0.08	Lowestoft, to 6 p.m. ...	43	34	o. c. o. v. s. o	0.0	0.03
Aberystwyth, to 6 p.m. ...	46	41	o. c. r	0.0	0.03	Skegness ...	46	36	c. b	0.0	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	47	37	*	0.0	-
Torquay, to 6 p.m. ...	52	42	*	0.8	-	Harrogate, to 6 p.m. ...	46	39	o r q. c	0.0	0.26
Bournemouth, to 6 p.m. ...	48	36	*	1.5	-	Darwen, to 9 p.m. ...	45	37	o m r. o m q	0.0	0.24
Worthing ...	44	31	o	1.4	0.03	Manchester, to 9 p.m. ...	51	36	b c. r. b e	0.0	0.40
Brighton ...	43	32	*	1.3	0.02	Birmingham, to 9 p.m. ...	48	39	o. r. o	0.0	0.08

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 28 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 25 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	0	s. o	0.04	Algiers ...	54	39	r. r	0.39
Utrecht ...	39	25	o. c	-	Tunis ...	59	45	o. o	0.04
Groningen ...	37	23	o. c	0.24	Madeira (Funchal) ...	not received.			
Vienna ...	28	23	b. b	-	Geneva ...	1 p.m. Observations	1 p.m. not received.	Measured 7 a.m.	
Florence ...	40	29	b. b	-	Berne ...	*			
Rome ...	51	33	b. b	-	Coire ...	*			
Naples ...	48	30	o. b	0.08	Castasegna ...	*			
Palermo ...	59	43	r. o	0.12	Lugano ...	*			
Brindisi ...	52	37	r. r	-	Davos ...	*			
Malta ...	57	48	b e	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	29 th Jan., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.42	12.6	4.30
											7.41	12.6	4.32
										Greenwich ...	7.46	12.13	4.41
											7.44	12.13	4.43
										Wick ...	8.28	12.25	4.22
											8.26	12.25	4.25
										Valencia ...	8.28	12.54	5.20
											8.27	12.54	5.22

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

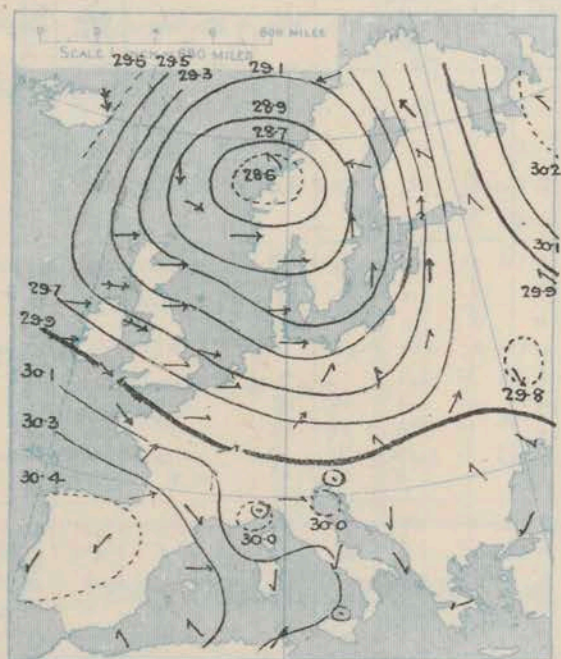
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
30th January, 1907

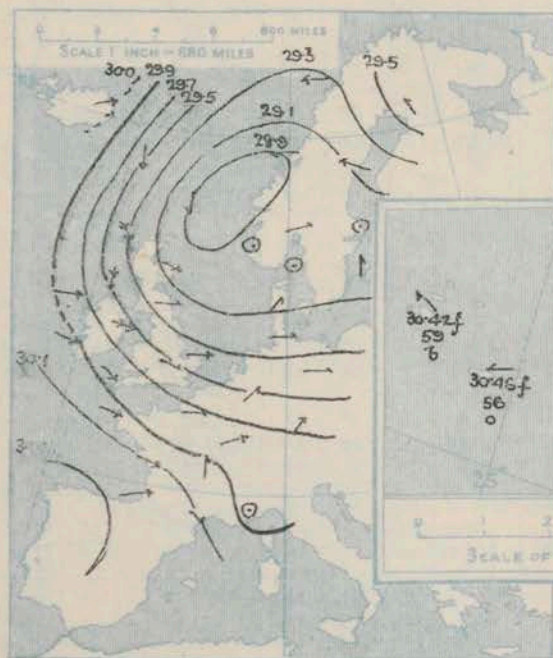
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.	TEMP.	WIND.	Force (0 to 12)	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12)	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Max.				Min.					
																		Ins.				Ins.
ICELAND & FAROE.	Seydisfjord ...	30.07	12	WSW	6	b	30.36	+0.73	14	x	-6	NW	5	bc	x	x	x	x	x	x	x	x
	Thorshavn ...	29.37	36	N	6	o	30.03	+1.23	31	x	0	NNW	1	c	x	x	x	x	x	x	x	
NORWAY & SWEDEN.	Haparanda...	29.59	11	SSE	2	c	29.67	+0.16	13	13	+3	ENE	2	o	x	14	5	x	x	x	0.08	
	Hernösand ...	29.14	25	ESE	6	o	29.41	+0.49	17	16	-13	NNE	2	s	x	30	17	x	x	x	0.39	
	Stockholm ...	29.06	30	Z	0	o	29.19	+0.24	29	29	-4	ENE	4	s	x	33	28	x	x	x	-	
	Wisby...	28.99	31	S	2	o	29.12	+0.14	31	30	0	NNW	4	s	x	36	28	x	x	x	0.79	
	Karlstad ...	29.00	29	Z	0	f	29.25	+0.49	25	25	-6	N	2	o	x	x	x	x	x	x	-	
	Færder (X'ania Fjord)	28.93	32	WSW	1	b	29.20	+0.42	26	26	-9	N	4	m	3	36	25	x	x	x	-	
	Bodö ...	29.28	18	E	6	b	29.50	+0.40	21	18	+1	ESE	6	o	2	21	18	x	x	x	-	
	Christiansund ...	28.87	31	E	1	c	29.34	+0.82	31	28	+1	NE	3	c	4	31	27	x	x	x	0.04	
	Skudesnaes ...	28.93	32	Z	0	S	29.23	+0.45	30	30	-6	N	2	o	4	36	27	0.5	x	x	-	
BRITISH ISLANDS.	Sumburgh Head	28.34	33	N	2	s	29.68	+0.94	32	32	-3	N	6	c	6	35	31	s	x	x	0.12	
	Stornoway ...	29.24	34	NW	8	r	29.98	+0.88	35	34	+3	NW	6	r	6	36	31	shp, r	0.0	x	0.18	
	Malin Head ...	29.47	35	N	9	chsq	29.99	+0.61	39	39	+3	N	6	bcq	6	43	33	shq	x	x	0.16	
	Blacksod Pt. ...	29.83	39	W	8	cq	30.19	+0.52	41	39	+1	WNW	4	cq	4	42	33	omq, p, x	x	x	0.12	
	Valencia ...	29.96	42	WNW	6	chp, q	30.23	+0.33	42	38	-2	NNW	5	bcq	5	45	38	oq, p, chp, q	2.1	x	0.13	
	Roche's Point ...	29.85	39	NW	6	bc	30.12	+0.27	40	38	0	NNW	6	b	4	45	36	cq, bcq	x	x	0.03	
	Birr Castle ...	29.77	35	WNW	4	b	30.10	+0.38	36	35	0	NW	3	b	x	40	32	sp, b, sp	3.1	x	0.02	
	Donaghadee ...	29.51	34	WSW	5	c	29.91	+0.43	42	40	+10	N	5	bcq	4	43	32	cq, bcq	x	x	0.20	
	Liverpool Obsy...	29.44	36	W	7	o	29.84	+0.33	39	35	+2	NW	6	b	5	41	31	sq, p	x	x	0.02	
	Holyhead ...	29.53	38	WNW	8	cq, p	29.87	+0.28	43	41	+6	NW	8	c	7	43	34	cq, p	x	x	0.03	
	Pembroke (St. Ann's Hd.)	29.70	41	NW	6	c	29.94	+0.19	41	39	-1	NW	6	cq	7	48	37	cq, p, bcq	2.3	x	0.06	
	Scilly (St. Mary's)	29.88	47	NW	7	cq	30.04	+0.10	46	43	-1	NNW	7	cq	5	50	44	cq	4.9	x	-	
	Jersey (St. Aubins)	29.79	44	WNW	6	c	29.86	-0.02	42	39	-5	WNW	6	cq, g	5	49	39	cq, r, g, o, c	3.9	x	0.16	
	Portland Bill ...	29.66	42	WNW	8	c	29.79	+0.04	41	40	-1	NW	8	b	6	45	35	c	x	x	0.02	
	Dungeness ...	29.51	39	W	5	bc	29.50	-0.12	38	36	-1	NW	7	c	5	45	33	csp, bc	5.3	x	-	
	Wick ...	29.00	38	N	4	c	29.81	+0.86	35	34	+6	NNE	6	c	5	40	29	-	x	x	0.15	
	Nairn ...	29.10	33	NW	2	s	29.87	+0.77	32	31	+3	N	4	s	4	40	29	sp, q, r	0.5	x	0.21	
	Aberdeen ...	29.01	33	WNW	6	o	29.75	+0.83	35	32	+4	NW	5	c	3	39	31	bcq, sp	3.8	x	0.20	
	Leith ...	29.16	33	W	3	bc	29.83	+0.59	37	34	+5	NW	3	b	x	41	31	bcq, bc	x	x	0.01	
	North Shields ...	29.19	33	W	4	c	29.68	+0.39	38	35	+5	NW	4	csp	4	48	30	sp, c	x	x	0.06	
	Spurn Head ...	29.28	35	WNW	6	c	29.54	+0.13	40	37	+6	NW	6	c	5	40	34	cq, ps, h	x	x	0.13	
	Yarmouth ...	29.36	35	W	6	o	29.46	00	37	36	+1	NNW	6	cq	5	40	31	bc, sq, o	x	x	0.04	
	Clacton-on-Sea ...	29.47	37	W	5	c	29.53	-0.05	36	35	-1	NNW	5	c	3	42	31	bc, sq, s	6.2	x	0.11	
	Nottingham ...	29.43	32	W	9	sp	29.70	+0.18	39	36	+3	NNW	4	om	x	40	31	ctsp	3.4	x	0.11	
	Bath ...	29.64	37	WNW	7	s	29.84	+0.11	40	36	+2	NW	6	b	x	44	31	-	5.4	x	0.10	
	Oxford ...	29.55	33	W	6	bc	29.74	+0.07	40	35	+4	NW	7	o	x	43	33	bc, bcq, hq	x	x	0.01	
	London (St. James' Park)	29.53	38	WNW	4	b	29.64	-0.01	40	37	+2	NNW	5	bcq	x	44	34	bcq	5.2	x	-	
GERMANY, & C.	The Scaw (Skagen)	28.98	31	Z	0	b	29.17	+0.31	30	28	-4	Z	0	bc	0	34	25	x	x	x	-	
	Fanö ...	29.10	30	SW	2	c	29.18	+0.13	23	23	-10	E	2	f	x	36	23	x	x	x	0.08	
	Cuxhaven ...	29.23	33	W	4	o	29.17	-0.04	31	31	-4	SW	2	o	x	36	30	x	x	x	0.08	
	The Helder ...	29.29	34	W	7	s	29.25	-0.11	37	35	-1	N	5	bc	x	39	32	x	x	x	0.04	
	Brussels ...	x	x	x	x	x	29.41	-0.19	32	32	-6	WSW	4	s	x	41	31	x	x	x	0.04	
	Berlin ...	29.35	33	W	3	c	29.27	-0.06	31	31	-4	W	2	o	x	37	30	x	x	x	0.04	
	Frankfurt ...	29.50	34	SW	3	b	29.41	-0.14	31	30	-6	SSW	3	o	x	41	30	x	x	x	0.08	
	Munich ...	29.67	34	SW	6	o	29.52	-0.20	30	30	-5	SW	5	s	x	37	28	x	x	x	-	
FRANCE.	C. Gris Nez ...	29.55	40	WSW	7	o	29.52	-0.11	38	36	-2	NW	7	o	7	45	?	x	x	x	-	
	La Hève ...	29.73	41	SW	6	c	? 29.69	-0.14	39	35	-2	NW	8	o	8	45	36	x	x	x	0.08	
	Brest ...	29.93	48	WNW	6	o	29.95	-0.05	50	50	0	WNW	7	c	6	50	46	x	x	x	0.08	
	Lorient ...	29.97	46	WNW	5	o	29.97	-0.05	39	37	-9	SW	5	c	5	50	37	x	x	x	-	
	Rochefort ...	? 30.17	34	WNW	5	o	29.95	-0.18	42	41	-5	NNW	6	c	x	50	39	x, o	x	x	0.16	
	Biarritz ...	30.26	53	WSW	7	o	30.04	-0.31	49	49	+1	NNW	6	r	5	54	46	x	x	x	0.63	
	Paris ...	29.74	40	WSW	3	o	29.64	-0.17	34	31	-12	WSW	3	bc	x	48	33	x	x	x	0.12	
	Belfort...	29.75	36	WSW	6	r	29.62	-0.22	29	28	-9	WSW	4	o	x	39	29	x	x	x	0.24	
	Lyons ...	29.95	40	S	1	r	? 29.77	-0.35	30	28	-6	NE	1	c	x	45	30	x	x	x	0.08	
	Nice ...	29.82	39	Z	0	o	29.47	-0.48	44	37	+8	W	5	b	6	44	34	x	x	x	-	
SPAN. PEN.	Perpignan ...	30.09	51	NW	3	c	29.77	-0.42	50	45	+2	NW	5	r	x	56	47	x	x	x	-	
	Sanguinaire ...	29.97	47	W	6	m	29.79	-0.26	52	50	+6	W	7	o	7	54	37	x	x	x	-	
	Corunna ...	30.39	48	N	5	b	30.36	-0.05	51	48	+9	NNE	5	b	x	55	? 42	x	x	x	-	
Lisbon ...	30.48	58	E	5	b	30.46	+0.03	56	50	0	E	4	o	4	61	54	x	x	x	0.04		
	Azores (P. Delgada)...	30.43	59	SE	5	o	30.42	+0.01	59	54	+1	SE	4	b	2	63	55	x	x	x	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

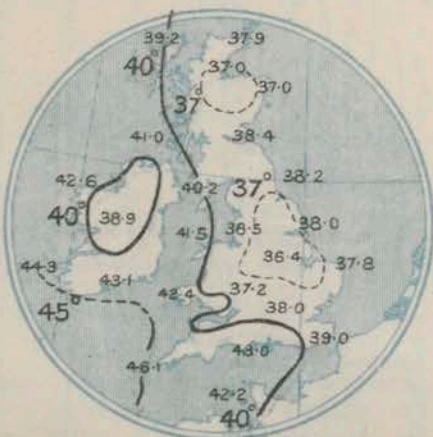
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



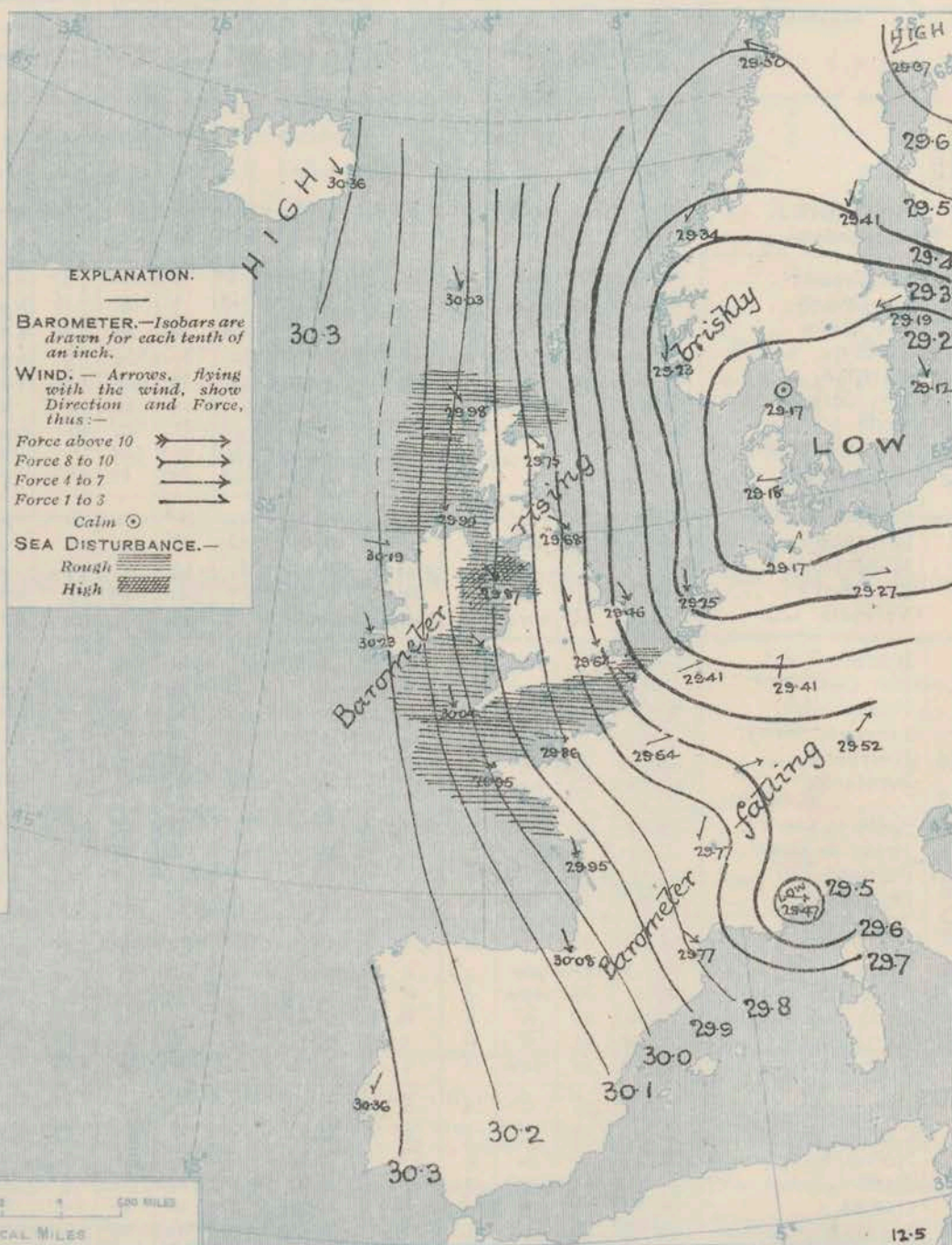
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

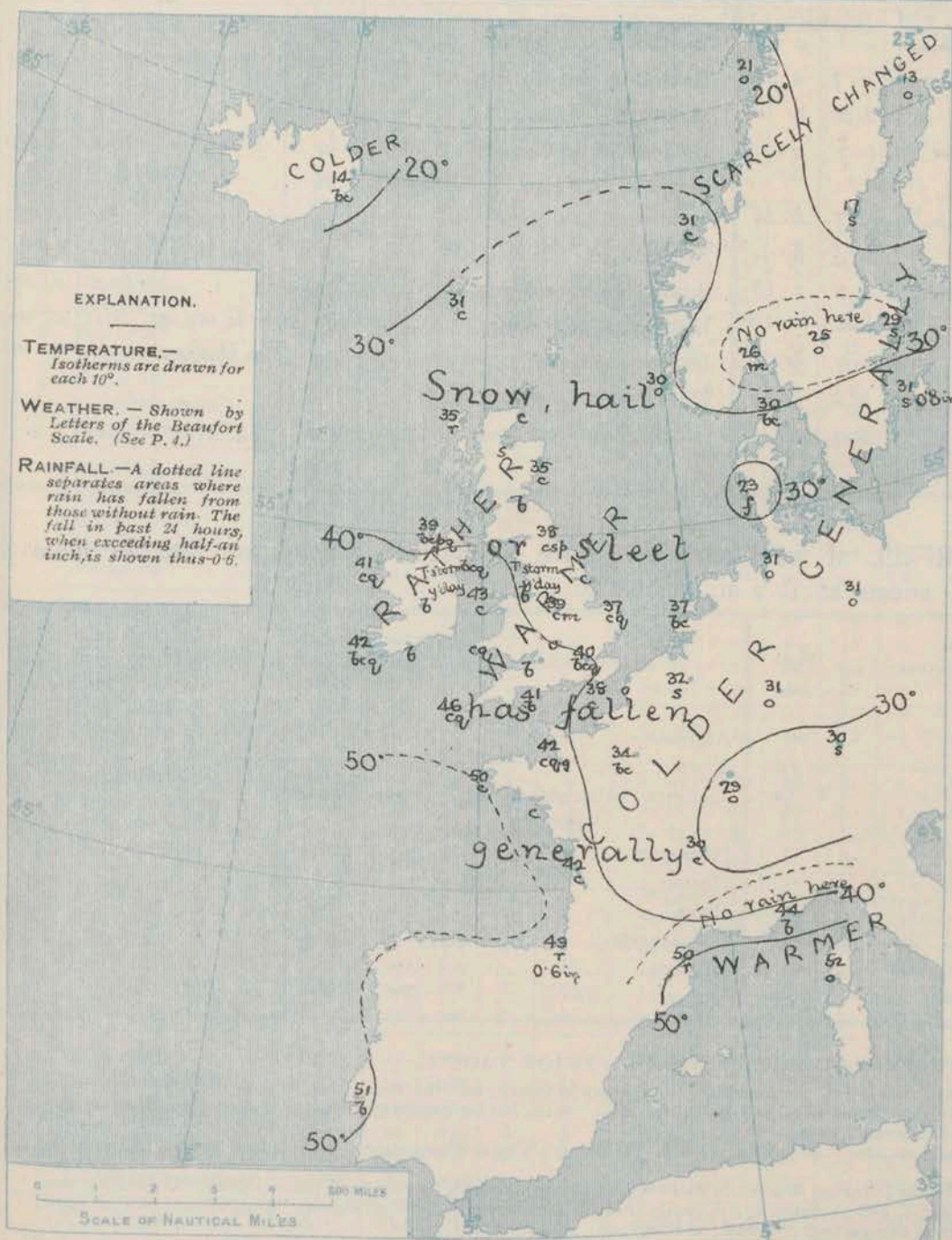
The low-pressure system recently noticed to the northward of these Islands is travelling south-eastwards, its central area being at present situated over Denmark. The mercury is falling over the central and southern parts of the Continent, but is rising briskly in these Islands and in Scandinavia. The highest pressures are now found over the northern parts of the Atlantic.

The wind is strong from the N² or N.W⁴ on our own and the French coasts (with a gale in several exposed places), but S.W⁴ in Germany, and Easterly or N.E⁴ in the west of Norway. Temperature has risen in most parts of the United Kingdom and now differs but little from the normal, excepting in the north of Scotland, where the readings are rather low. At the Continental stations the thermometer has fallen, slight frost being reported over the central countries, and hard frost in the northern parts of Scandinavia. The weather is at present fine in the southern parts of the United Kingdom, but is unsettled in the north, with snow or cold rain in places. Snow is falling in Sweden, and also at Brussels and Munich. The sea is high at Holyhead, and rough or rather rough on almost all other parts of our coasts.

CHARTS

30th January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

At many of our northern and eastern stations the thermometer yesterday failed to reach 40°, but on our south and south-west coasts it rose to 45° and upwards, and at Lally and Plymouth it touched 50°. More than 6 hours of bright sunshine were recorded at several of the south and east coast stations, and more than 7 hours at Lowestoft; in the west and north the duration was much smaller. Snow, hail, or sleet fell yesterday in most parts of N.W. Europe, and thunderstorms occurred in Lancashire and at Donaghadee.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There is no indication of the approach of any new disturbance towards our Islands, but small irregularities in pressure will be accompanied by snow showers in many districts. The depression over Denmark will probably continue to travel south-eastwards across the Continent.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0
1
2
3
4
5
6
7
8
9
10

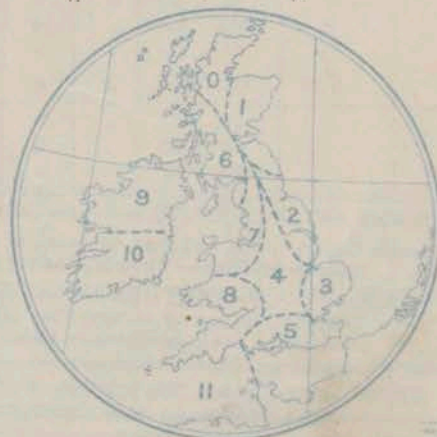
W^W and W^W winds, strong in places, with squalls of snow or sleet, but with fair intervals. Frost at night.

II WESTERN CHANNEL AND BAY

Strong W^W winds and a rough sea; squally, some cold showers.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

30th January, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	32	c. os, b. h. o. c	4.3	0.15	Eastbourne, to 6 p.m. ...	43	38	*	6.3	0.05
Southport, to 9 p.m. ...	40	32	b. ch. q. o	2.7	0.07	Bexhill-on-Sea, to 9 p.m. ...	46	36	b. v	6.8	0.13
Rhyl, to 6 p.m. ...	49	35	o. r. o	2.3	0.14	Hastings ...	*	*	*	6.9	*
Llandudno, to 9 p.m. ...	42	36	b. ch. q. h. s	1.7	0.21	Folkestone, to 6 p.m. ...	46	39	b. b. ch. b	5.2	0.04
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	43	36	?	5.0	-
Towyn, to 6 p.m. ...	42	34	c. h. c	1.7	0.19	Lowestoft, to 6 p.m. ...	45	33	c. o. g. r. c. o. s. q.	7.2	0.03
Aberystwyth, to 6 p.m. ...	43	39	r. c	2.0	0.12	Skegness ...	38	30	r. q. s. b. c. b	3.6	0.06
Plymouth, to 9 p.m. ...	50	38	r. h. p. q. b. c	4.8	0.13	Scarborough, to 6 p.m. ...	42	32	*	3.0	0.09
Torquay, to 6 p.m. ...	47	40	*	6.2	0.10	Harrogate, to 6 p.m. ...	40	30	b. b. c. o. s. q. b. q.	2.4	0.44
Bournemouth, to 6 p.m. ...	45	39	*	4.9	0.10	Darwen, to 9 p.m. ...	40	30	b. c. b. l. o. h. s. o. s	1.3	0.02
Worthing ...	44	38	c. b. c. v	5.6	0.05	Manchester, to 9 p.m. ...					
Brighton ...	43	36	*	5.9	0.11	Birmingham, to 9 p.m. ...	43	32	b. c. s. c	2.6	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 29 th Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 29 th Jan 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	12	-4	b. b	-	Algiers ...	54	43	o. b. c	-
Utrecht ...	43	37	o. c	0.12	Tunis ...	50	43	o. o	0.20
Groningen ...	41	32	r. o	0.20	Madeira (Funchal) ...	not received			
Vienna ...	34	30	o. r	-	Geneva ...	28	*	1 p.m.	Measured 7 a.m.
Florence ...	40	28	b. o	-	Berne ...	23	*	s	-
Rome ...	43	28	b. b	-	Coire ...	23	*	s	-
Naples ...	41	34	b. b	-	Castasegna ...	30	*	b	-
Palermo ...	50	33	o. b. c	-	Lugano ...	37	*	b	-
Brindisi ...	43	30	o. b	-	Davos ...	23	*	s	-
Malta ...	60	48	c	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	30 th , 31 st Jan 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.41	12.6	4.32
										Greenwich ...	7.40	12.7	4.34
										Wick ...	7.44	12.13	4.43
										Valencia ...	7.43	12.14	4.45
											8.26	12.25	4.25
											8.24	12.26	4.28
											8.27	12.54	5.22
											8.26	12.55	5.24

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

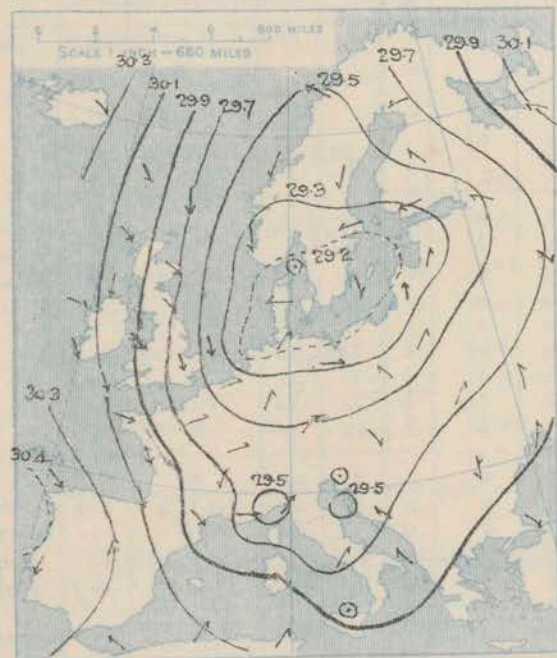
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
31st January, 1907

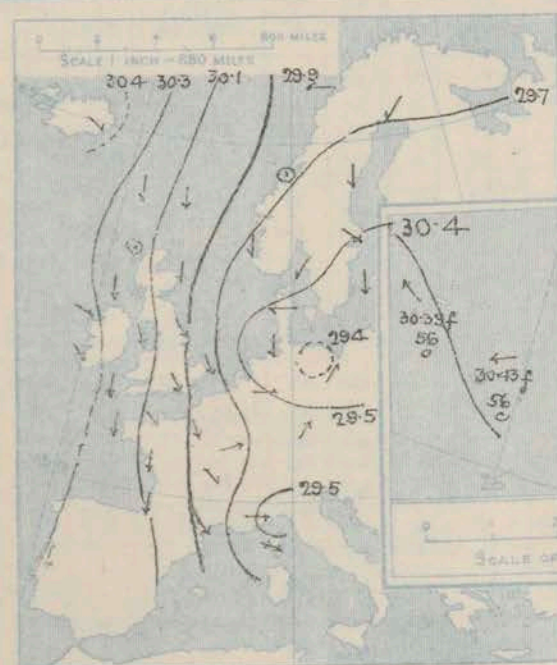
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Seydisfjord ...	30.43	9	WNW	2	b	29.88	-1.48	26	*	+12	Z	0	c	*	*	*	*	*	*	*
	Thorshavn ...	30.21	25	N	4	s	30.32	+2.29	22	*	-9	Z	0	o	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.70	7	NE	4	o	29.85	+1.18	-3	-3	-16	NE	2	bc	*	14	-3	*	*	*	0.04
	Hernösand ...	29.67	15	N	2	o	29.89	+1.48	9	?	-8	N	2	b	*	28	9	*	*	*	0.04
	Stockholm ...	29.49	18	NW	4	c	29.70	+1.51	19	19	-10	NW	4	s	*	29	16	*	*	*	0.04
	Wisby ...	29.43	27	N	4	o	29.67	+1.55	26	24	-5	N	4	o	*	32	26	*	*	*	0.24
	Karlstad ...	29.63	19	Z	0	b	29.86	+1.61	14	13	-11	NW	4	o	*	*	*	*	*	*	-
	Færder (X'tania Fjord)	29.56	27	NNE	3	o	29.87	+1.67	23	21	-3	NE	4	bc	2	27	23	*	*	*	-
	Bodö ...	29.74	15	E	4	b	29.91	+1.41	14	12	-7	ENE	4	b	1	21	12	*	*	*	-
	Christiansund ...	29.73	30	Z	0	c	29.97	+1.63	30	28	-1	W	1	c	4	31	25	*	*	*	-
	Skudesnaes ...	29.60	30	N	2	b	29.94	+1.71	27	27	-3	N	2	b	2	32	25	b	*	*	-
BRITISH ISLANDS.	Sumburgh Head	29.91	30	N	7	c	30.17	+1.49	32	30	0	N	2	o	4	33	29	c	*	*	-
	Stornoway ...	30.14	35	Z	0	o	30.26	+1.28	30	29	-5	Z	0	o	0	36	27	+shp, o	0.0	0.16	-
	Malin Head ...	30.17	39	N	6	bc	30.28	+1.29	38	36	-1	NE	4	c	4	42	36	cg, p	*	0.07	-
	Blacksod Pt. ...	30.32	41	WNW	3	bc	30.37	+1.18	43	41	+2	NNW	3	c	3	45	37	cg, p, bc	*	0.09	-
	Valencia ...	30.38	42	NNW	2	c	30.35	+1.12	44	43	+2	NNW	1	op	4	46	39	bc, c	4.7	0.05	-
	Roche's Point ...	30.33	40	NW	3	bc	30.34	+1.22	40	39	0	N	2	o	1	44	36	bc, bc, o	*	0.03	-
	Birr Castle ...	30.29	37	NW	2	o	30.32	+1.22	36	35	0	NNW	2	o	*	44	32	bc, p, o	6.0	-	-
	Donaghadee ...	30.16	41	NNW	5	bc	30.25	+1.34	36	34	-6	NNW	4	b	3	43	33	bc, p, h	*	0.12	-
	Liverpool Obsy...	30.11	37	NNW	4	bc	30.23	+1.39	30	28	-9	ENE	4	b	2	40	30	bc, p, h	*	0.04	-
	Holyhead ...	30.15	39	N	7	c	30.22	+1.35	37	35	-6	E	4	bc	3	43	34	bc, p, c	*	0.23	-
	Pembroke (St. Ann's Hd.)	30.18	41	N	6	c	30.18	+1.24	40	38	-1	N	6	chp	5	44	37	bc, p, bc	5.7	-	-
	Scilly (St. Mary's) ...	30.24	45	N	6	c	30.24	+1.20	44	41	-2	NNW	5	o	4	48	42	bc, c	5.4	-	-
	Jersey (St. Aubins) ...	30.07	43	NW	4	bc	30.15	+1.29	37	35	-5	NNW	4	o, shp	4	47	34	bc, cg, p, s	5.7	0.09	-
	Portland Bill ...	30.06	40	NNW	4	b	30.12	+1.33	35	34	-6	N	3	b	3	45	34	bc, p	4.2	0.02	-
	Dungeness ...	29.86	37	NW	5	bc	29.94	+1.44	31	31	-7	NNW	4	bc	4	43	31	bc	4.2	-	-
	Wick ...	29.98	30	N	3	c	30.20	+1.39	31	30	-4	N	2	bc	2	37	28	-	*	0.02	-
	Nairn ...	30.07	32	WNW	2	o	30.26	+1.39	24	24	-8	W	1	c	2	35	24	-	0.5	0.06	-
	Aberdeen ...	30.00	35	NNW	4	c	30.20	+1.45	33	31	-2	NW	4	c	3	37	31	bc, p, s	4.4	0.05	-
	Leith ...	30.05	36	NW	2	bc	30.23	+1.40	31	30	-6	WNW	2	c	*	39	30	bc, p, bc	*	-	-
	North Shields ...	29.96	34	NW	5	crshp	30.14	+1.46	33	31	-5	NW	3	c	4	38	28	ch, shp	*	0.05	-
	Spurn Head ...	29.86	35	NW	6	c	29.98	+1.44	33	32	-7	WNW	5	c	6	40	31	cg, sh, p, s	*	0.08	-
	Yarmouth ...	29.76	37	NNW	6	c	29.91	+1.45	35	34	-2	N	5	bc	5	40	33	bc, c, s	*	0.06	-
	Clacton-on-Sea ...	29.84	34	NNW	6	b	29.96	+1.43	31	30	-5	NNW	5	bc	3	39	31	bc, cg, sh, p, b	4.4	-	-
	Nottingham ...	29.98	36	NNW	3	b	30.10	+1.40	32	31	-7	NNW	3	bc	*	40	31	-	4.7	-	-
	Bath ...	30.07	38	NW	3	b	30.17	+1.33	34	30	-6	N	3	b	*	44	32	-	7.4	-	-
	Oxford ...	30.09	35	NNW	6	b	30.14	+1.40	31	28	-9	NNW	4	b	*	42	30	bc	*	-	-
	London (St. James' Park)	29.95	37	NNW	4	b	30.06	+1.42	32	31	-8	NNW	3	b	*	42	32	bc, sh, p, b	2.7	-	-
GERMANY, & C.	The Scaw (Skagen) ...	29.55	31	ENE	3	o	29.84	+1.67	26	23	-4	NE	4	bc	1	34	25	*	*	*	-
	Fanö ...	29.67	23	E	2	o	29.79	+1.61	27	26	+4	N	2	c	*	34	23	*	*	*	0.04
	Cuxhaven ...	29.42	31	N	2	o	29.72	+1.55	30	30	-1	N	3	o	*	34	28	*	*	*	0.12
	The Helder ...	29.58	38	N	5	c	29.78	+1.53	35	33	-2	N	4	s	3	39	34	*	*	*	0.08
	Brussels ...	29.80	*	*	*	*	29.80	+1.39	32	32	0	NNW	2	s	*	39	32	*	*	*	0.47
	Berlin ...	29.40	31	SW	1	c	29.55	+1.28	29	28	-2	NW	2	s	*	34	?	*	*	*	0.35
	Frankfurt ...	29.52	33	W	2	o	29.64	+1.23	30	29	-1	N	3	o	*	37	30	*	*	*	0.04
FRANCE.	Munich ...	29.61	27	SW	5	s	29.63	+1.11	27	?	-3	NN	4	s	*	30	23	*	*	*	-
	C. Gris Nez ...	29.87	36	N	7	o	29.97	+1.45	33	32	-5	NNW	6	b	6	45	30	*	*	*	-
	La Hève ...	29.96	39	NNW	7	bc	30.07	+1.38	36	34	-3	N	6	b	6	43	32	*	*	*	-
	Brest ...	30.13	45	N	6	c	30.21	+1.26	42	40	-8	NNW	6	o	4	50	37	*	*	*	-
	Lorient ...	30.10	45	N	5	bc	30.18	+1.21	39	37	0	NNW	4	o	4	48	37	*	*	*	-
	Rochefort ...	30.04	43	N	7	c	30.16	+1.21	39	36	-3	NNW	4	o	*	50	36	c	*	*	-
	Biarritz ...	30.14	44	N	7	+	30.22	+1.18	36	36	-13	ENE	3	o	5	50	34	r, h	*	0.24	-
	Paris ...	29.86	37	NNW	6	b	29.96	+1.32	33	30	-1	NW	4	c	*	41	32	*	*	*	0.04
	Belfort ...	29.60	29	WSW	7	s	29.71	+1.09	28	28	-1	NN	7	s	*	36	28	*	*	*	0.24
	Lyons ...	29.80	34	NW	3	+	29.89	+1.12	31	28	+1	NNW	5	+	*	36	28	*	*	*	-
SPAN. PEN.	Nice ...	29.50	38	W	5	b	29.52	+1.05	37	28	-7	E	4	b	3	48	34	*	*	*	-
	Perpignan ...	29.88	42	NW	6	b	29.97	+1.20	37	32	-13	NW	5	bc	3	57	36	*	*	*	0.04
	Sanguinaire ...	29.57	44	NN	8	o	29.58	+1.21	44	38	-11	ENE	3	o	3	55	34	*	*	*	0.16
SPAN. PEN.	Corunna ...	30.30	51	N	5	bc	30.31	+1.05	45	38	-6	NNW	5	b	*	55	41	*	*	*	-
	Lisbon ...	30.47	57	ENE	6	bc	30.43	+1.03	56	51	0	E	4	c	4	61	55	*	*	*	-
	Azores (P. Delgada) ...	30.43	58	SE	4	bc	30.39	+1.03	56	55	-3	SE	5	o	3	63	55	*	*	*	-

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

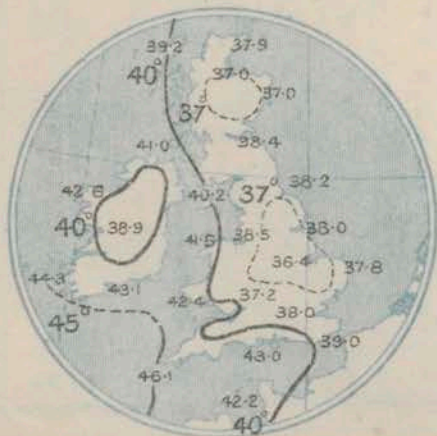
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



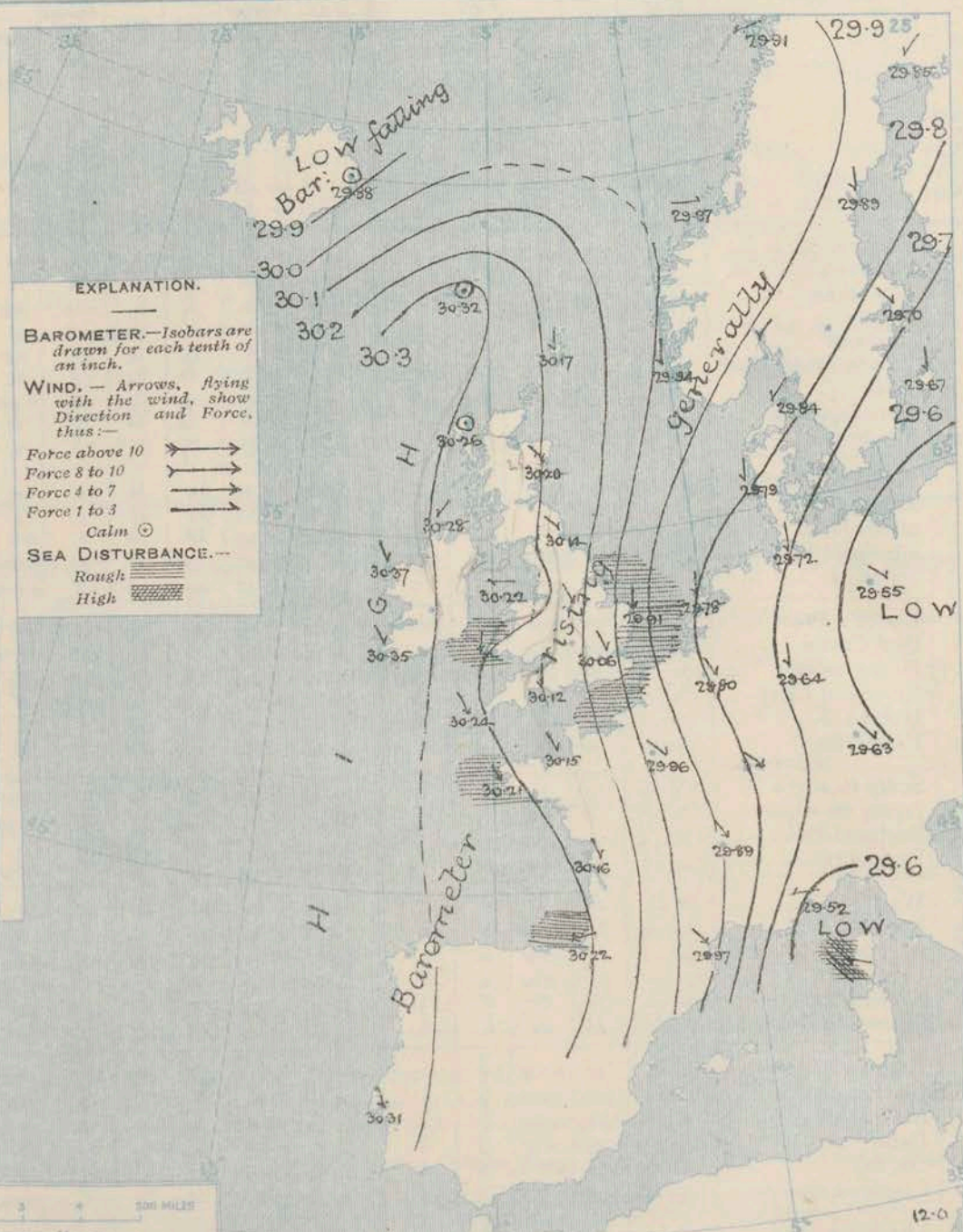
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



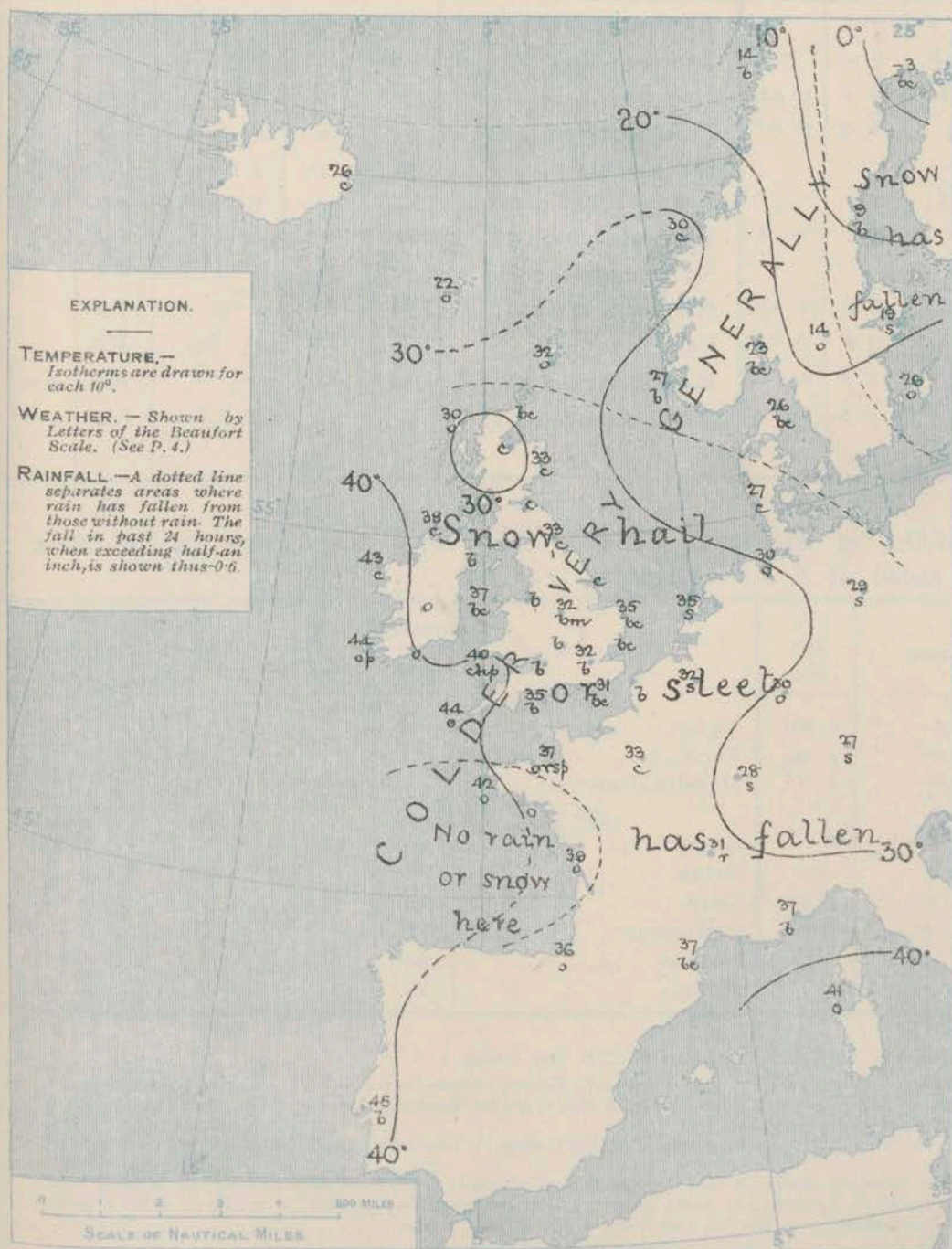
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The low pressure system noticed yesterday over Denmark and the Baltic region is travelling away to the south-eastward, and a large anticyclone now extends from the Atlantic over the west and north of these Islands, and over Norway. The barometer continues to rise over the whole of Western Europe, but a decided fall has set in over Ireland since last evening.

Varying Northerly breezes (N.W. to N.E.) are reported generally, and still blow rather strongly on some parts of the English and French coasts. In Eastern Ireland, the Faroe Islands and the Hebrides the wind has fallen to a calm. A general fall of temperature has occurred to a point somewhat below the normal. Slight frost prevails over Great Britain, France and Germany, and hard frost in Sweden and the northern parts of Norway; at Haparanda the thermometer stands at -3°F . The weather is fine over the greater part of the United Kingdom and the northern European countries, but showers of cold rain, hail or sleet are falling at some of our own south-western stations. Snow is also reported over Germany and Eastern France, as well as at Stockholm. The sea is rough or rather rough on our eastern, southern and the French coasts, but is moderate or slight elsewhere.

CHARTS 31st January, 1907.

2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



NOTES ON YESTERDAY'S WEATHER.

At most places in the northern and eastern parts of the United Kingdom the thermometer yesterday failed to reach 40°. Sharp frost prevailed over Great Britain at night; in London the thermometer on the grass fell to 22°, and at Oxford to 25°. Showers of hail, sleet, or rain were experienced during the day in many parts of the United Kingdom but the amount of bright sunshine was in many places considerable.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Over all the more southern parts of the United Kingdom the weather is likely to remain for the present under the influence of the large anticyclone which has spread in from the Atlantic. The decided fall of the barometer in Iceland shows, however, that a low pressure system is appearing on the northern edge of the anticyclone, and it is probable that this will shortly affect the winds and weather on our own extreme northern coasts.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.



For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { Wind backing to the Westward; fair at first, some snow later; remaining cold.
- 1 { W^{ly} and N.W^{ly} winds, light or moderate; fair to day, some snow showers tomorrow.
- 2 {
- 3 {
- 4 { N^{ly} to N.W^{ly} winds, falling light; fair; cold, sharp frost inland at night.
- 5 {
- 6 { N.E^{ly} to N.W^{ly} winds, light; fair; cold, sharp frost at night.
- 7 {
- 8 { N^{ly} to N.W^{ly} winds, light; some showers at first, then fair; becoming colder.
- 9 { Same as Nos. 6 and 7.
- 10 { Same as No. 8.

II WESTERN CHANNEL AND BAY

N.W^{ly} winds, strong at first, moderating later; sea rather rough, changeable, some cold showers.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	41	35	b, c, b	7.1	—	Eastbourne, to 6 p.m. ...	43	34	*	4.2	—
Southport, to 9 p.m.	41	34	b, c, b	7.4	—	Bexhill-on-Sea, to 9 p.m. ...	42	35	b, s, b	4.3	—
Rhyl, to 6 p.m. ...	43	39	o, r, bc	6.0	0.02	Hastings ...	*	*	*	5.1	*
Llandudno, to 9 p.m. ...	44	38	bc, pq	6.2	0.01	Folkestone, to 6 p.m. ...	40	32	s, o, bc, c, b	6.6	0.02
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	38	31	s, b, rs, b	3.1	0.03
Towyn, to 6 p.m. ...	45	34	ch, b	5.7	—	Lowestoft, to 6 p.m. ...	41	30	o, c, o, g, s, t, c	4.5	0.06
Aberystwyth, to 6 p.m. ...	43	35	r, c	4.0	0.08	Skegness ...	38	30	sq, b	2.5	0.08
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	40	33	*	0.0	0.15
Torquay, to 6 p.m. ...	48	37	*	6.3	0.07	Harrogate, to 6 p.m. ...	37	31	bq	7.2	—
Bournemouth, to 6 p.m. ...	45	37	*	7.8	0.03	Darwen, to 9 p.m. ...	37	30	o, bc, r	6.5	—
Worthing ...	43	33	c, b	5.3	0.02	Manchester, to 9 p.m. ...	40	35	or, b	6.0	0.41
Brighton ...	42	34	*	1.3	—	Birmingham, to 9 p.m. ...	39	32	c, b	3.9	0.03

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS 30 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 30 th Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	-4	s, s	0.04	Algiers ...	57	46	bc, b	—
Utrecht ...	41	34	o, r	0.04	Tunis ...	55	45	o, c	—
Groningen ...	37	30	bc, s	0.16	Madeira (Funchal) ...	not received.			
Vienna ...	46	32	c, f	—	Geneva ...	41	*	r	Measured 7.28
Florence ...	37	34	o, r	0.16	Berne ...	41	*	o	0.16
Rome ...	47	40	r, c	—	Coire ...	36	*	o	0.43
Naples ...	47	36	o, r	0.24	Castasegna ...	36	*	b	—
Palermo ...	55	43	b, o	—	Lugano ...	41	*	b	—
Brindisi ...	49	37	b, o	—	Davos ...	36	*	o	0.55
Malta ...	51	43	r	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	31 st Jan. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.40 7.38	12.7 12.7	4.34 4.36
										Greenwich ...	7.43 7.41	12.14 12.14	4.45 4.47
										Wick ...	8.24 8.21	12.26 12.26	4.28 4.31
										Valencia ...	8.26 8.25	12.55 12.55	5.24 5.25

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post office in the United Kingdom Sixpence in addition to the cost of the inquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
1 st	Seydisfjörð.	29.40	28	NNE	3	o	29.34	-0.05	-	-	-	NNE	-	-	-	-	-	-	-		
"	Thorshavn.	29.21	38	SSE	5	o	29.10	-0.29	-	-	-	SE	-	-	-	-	-	-	-		
"	Stornoray.	29.03	35	S	4	o	29.07	-0.29	40	40	+5	SW	3	o	3	41	25	-	0.0		
"	Scilly.	29.71	49	WNW	6	o	29.69	+0.03	50	50	+4	WSW	6	o	4	51	45	-	0.1		
"	Biarritz.	30.02	51	WSW	6	o	30.23	+0.20	55	55	+10	W	5	o	3	54	48	-	0.32		
"	Corunna.	30.27	54	W	3	o	30.43	+0.32	54	52	-1	WSW	2	o	7	55	48	-	0.32		
"	P. Delgada.	30.54	58	SW	3	o	30.45	+0.14	58	54	+3	SW	5	o	3	61	55	-	0.83		
2 nd	Seydisfjörð.	-	-	-	-	-	29.38	+0.04	-	-	-	NNE	-	-	-	-	-	-	-		
"	Thorshavn.	-	-	-	-	-	29.06	-0.04	-	-	-	SSE	-	-	-	-	-	-	-		
"	Sumburgh Head.	29.20	38	SE	7	o	28.63	-0.53	35	35	-1	E	11	o	8	38	32	o, s	0.89		
"	Stornoray.	29.03	35	SW	2	c	28.65	-0.42	35	35	-5	SW	3	o	3	40	34	bc, c	0.3		
"	Sanguinaire.	30.09	51	W	4	m	30.12	-	51	-	-	E	4	m	5	55	39	-	0.24		
"	Corunna.	30.31	57	WSW	3	b	30.10	-0.33	57	54	+3	SSW	6	f	7	59	52	-	0.28		
3 rd	Seydisfjörð.	29.64	33	NNE	3	m	29.42	+0.04	-	-	-	NNE	-	-	-	-	-	-	-		
"	Thorshavn.	29.11	37	NNE	5	o	29.43	+0.37	-	-	-	NNE	-	-	-	-	-	-	-		
"	Sumburgh Head.	28.46	39	ESE	7	o	28.99	+0.26	33	33	-2	N	4	o	6	39	31	s, r, o	0.45		
"	Stornoray.	28.79	35	NW	4	r	29.32	+0.67	35	35	0	NW	6	o	6	35	33	o	0.0		
"	Corunna.	30.12	55	WNW	3	r	30.18	+0.08	52	48	-5	W	6	o	8	57	46	-	0.23		
4 th	Seydisfjörð.	30.03	28	NNE	4	o	29.77	+0.55	-	-	-	2	o	-	-	-	-	-	0.24		
"	Thorshavn.	29.73	35	N	2	bc	30.08	+0.65	-	-	-	2	o	-	-	-	-	-	-		
"	Sumburgh Head.	29.29	33	N	6	c	29.88	+0.89	34	32	+1	NW	5	c	6	35	31	c	0.07		
"	Stornoray.	-	-	-	-	-	30.09	+0.77	32	32	-3	2	o	o	5	36	31	bc, b	2.4		
"	Biarritz.	30.04	49	W	8	o	30.36	+0.40	50	-	0	N	5	o	5	54	39	-	0.06		
"	Corunna.	30.42	51	W	3	o	30.58	+0.40	43	41	-9	NW	2	o	8	54	37	-	0.87		
"	P. Delgada.	30.37	60	NE	4	r	30.28	-0.12	60	58	+4	S	5	o	5	64	54	-	0.16		
5 th	Seydisfjörð.	-	-	-	-	-	28.66	-1.31	-	-	-	SW	-	-	-	-	-	-	-		
"	Thorshavn.	-	-	-	-	-	29.24	-0.84	-	-	-	SW	-	-	-	-	-	-	-		
"	Sumburgh Head.	30.08	32	NW	3	c	29.70	-0.18	42	42	+8	S	5	o	5	42	32	bc, c	0.23		
"	Stornoray.	-	-	-	-	-	29.70	-0.39	48	48	+16	SW	3	o	3	48	32	o, r	0.18		
"	Corunna.	30.65	53	NW	1	bc	30.74	+0.16	37	-	-6	NW	1	o	6	55	32	-	-		
6 th	Seydisfjörð.	-	-	-	-	-	29.45	+0.79	-	-	-	WSW	-	-	-	-	-	-	-		
"	Thorshavn.	-	-	-	-	-	29.54	+0.30	-	-	-	WNW	-	-	-	-	-	-	-		
"	Sumburgh Head.	29.29	46	S	4	r	29.62	-0.08	41	37	-1	W	5	bc	6	46	26	o, r	0.24		
7 th	Seydisfjörð.	-	-	-	-	-	29.16	-0.29	-	-	-	WSW	-	-	-	-	-	-	-		
"	Thorshavn.	-	-	-	-	-	29.69	+0.15	-	-	-	W	-	-	-	-	-	-	-		
"	Sumburgh Head.	29.95	42	W	5	o	29.98	+0.36	44	44	+3	W	4	o	5	44	36	bc, o	0.19		
"	Stornoray.	-	-	-	-	-	30.11	+0.23	48	48	+2	SSW	3	o	3	48	44	r, b, o	0.0		
"	Lorient.	30.57	50	N	2	b	30.69	+0.23	45	-	-5	NNW	1	o	1	50	36	-	0.12		
8 th	Sumburgh Head.	29.98	47	W	5	o	30.03	+0.05	47	47	+3	W	6	o	6	47	43	r, o	0.09		
"	Stornoray.	-	-	-	-	-	30.19	+0.08	48	46	0	NW	2	o	2	50	46	o	0.0		
"	Corunna.	30.65	55	N	3	b	30.55	-	43	41	-	NNE	1	o	5	57	37	-	0.08		
"	P. Delgada.	30.23	62	S	5	o	30.18	-0.12	63	60	+1	S	5	o	6	63	61	-	-		
9 th	Sumburgh Head.	29.98	46	W	6	r	29.87	-0.16	46	46	-1	W	6	o	6	48	45	o, r	0.02		
"	Stornoray.	-	-	-	-	-	29.92	-0.27	48	47	0	SW	4	o	4	48	44	o, r	0.03		
10 th	Sumburgh Head.	29.91	41	N	2	b	29.90	+0.03	44	44	-2	SSW	3	o	4	47	43	r, b	0.06		
"	Stornoray.	-	-	-	-	-	29.90	-0.02	46	46	-2	WSW	4	o	5	49	45	d, r	0.18		
"	Corunna.	30.31	50	NNE	1	o	30.39	-	37	36	-	NNE	1	o	3	52	36	-	-		
"	Lisbon.	30.25	49	N	3	b	30.26	+0.12	38	38	-10	NE	2	o	3	55	37	-	-		
"	P. Delgada.	30.36	59	NNE	4	bc	30.41	+0.13	57	54	0	NE	4	o	3	61	58	-	-		
11 th	Stornoray.	-	-	-	-	-	30.33	+0.43	40	40	-6	SW	3	o	3	47	39	o	0.0		
"	Corunna.	30.45	50	NNE	2	f	30.63	+0.24	39	37	+2	NNE	1	o	5	52	34	-	0.13		
"	P. Delgada.	30.50	56	NE	4	bc	30.49	+0.08	55	51	-2	NE	2	o	2	61	52	-	-		
12 th	Stornoray.	-	-	-	-	-	30.09	-0.24	47	47	+7	W	4	o	4	47	40	o, r	0.09		
"	Sanguinaire.	30.04	46	SW	4	m	30.27	+0.05	48	-	0	E	4	o	4	44	34	-	0.16		
"	Corunna.	30.63	52	NNE	3	b	30.67	+0.04	45	-	+6	ENE	1	o	7	54	37	-	-		
"	P. Delgada.	30.51	57	NE	2	b	30.47	-0.02	55	51	0	NE	4	o	2	63	54	-	-		
14 th	Stornoray.	-	-	-	-	-	29.99	-0.27	44	44	+2	SW	2	o	2	44	41	r	0.0		
"	Corunna.	30.54	54	NE	1	b	30.66	+0.08	42	39	+3	ENE	3	o	3	55	34	-	0.09		
15 th	Stornoray.	-	-	-	-	-	30.13	+0.14	47	47	+3	SW	2	o	2	47	40	c, bc	1.5		
"	Rocheport.	30.60	46	NNW	1	o	30.63	+0.04	42	-	-3	SE	4	o	3	48	39	-	0.06		
16 th	Corunna.	30.46	53	ENE	1	b	30.47	-0.19	40	38	-2	ENE	1	o	3	55	34	-	-		
"	Stornoray.	-	-	-	-	-	30.18	+0.05	49	49	+2	SW	3	o	3	49	45	o	0.0		
"	Corunna.	30.50	55	ENE	1	b	30.51	+0.04	39	36	-1	ENE	1	o	3	55	32	-	0.12		
17 th	Stornoray.	-	-	-	-	-	30.46	+0.28	46	46	-3	S	3	o	3	49	43	o, r	0.14		
"	Corunna.	30.57	50	ENE	1	b	30.56	+0.05													

REPORTS FOR *January, 1907*

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
		At 32° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.					
		Ins.	°			Ins.		Ins.	°	°	°											
2 nd	Jersey.	Ins.	°				Ins.	Ins.	°	°	°									Hours.	Ins.	
"	Clacton-on-Sea.	29.79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4 th	Stornoway.	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.42	
"	Blackod Point	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Donaghadee.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	37	-	-	-	
5 th	Stornoway.	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	
6 th	Malin Head.	-	-	W	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7 th	Haparanda.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Portland Bill.	-	-	-	-	-	30.60	+22	-	-	-	-	-	-	-	-	-	-	-	-	0.28	
8 th	Stornoway.	30.17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Jersey.	30.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9 th	Dungeness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Christiansund.	-	-	-	-	-	-	-	-	42	-	-	-	-	-	-	-	-	-	-	3.23	
"	Pembroke.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
10 th	Donaghadee.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	
12 th	Scilly.	-	-	-	-	-	30.19	-04	-	-	-	-	WSW	-	-	-	-	45	-	-	-	
"	London.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	
14 th	Spurn Head.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	-	-	
"	Yarmouth.	-	-	-	-	-	30.25	-15	-	-	-	-	-	-	-	-	-	34	-	-	-	
16 th	Sumburgh Head.	-	-	-	-	-	30.33	-08	-	-	-	-	-	-	-	-	-	-	-	-	-	
17 th	North Shields.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Spurn Head.	30.58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	-	-	-	
"	Yarmouth	-	-	WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	
20 th	C. Gri's Nez.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22 nd	Haparanda.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.04	
"	Roche's Point.	-	-	-	-	-	-	-	-	-19	-20	+1	-	-	-	-	-	-	-	-	-	
"	Aberdeen.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
23 rd	Birr Castle.	30.74	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	32	-	-	-	
"	Oxford.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24 th	Liverpool Obsy.	30.89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	
25 th	Rochefort.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26 th	Stornoway.	30.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	
"	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Spurn Head.	30.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	
"	Yarmouth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27 th	Stornoway.	-	-	-	-	-	30.30	-14	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Scilly.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-	-	-	
28 th	Roche's Point.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	-	-	-	
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	
29 th	Birr Castle.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	
"	Nairn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	-	
30 th	Birr Castle.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	
"	North Shields.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.1	-	
31 st	Sumburgh Head.	29.91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	
"	Birr Castle.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Nairn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.0	-	
"	Spurn Head.	-	-	-	-	-	-	-	-	-	-	-	NW	-	-	-	-	-	c, s, p	-	-	